

U.S. PATENT & TRADEMARK OFFICE



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The
**BECKLEY-
RALSTON**
Company

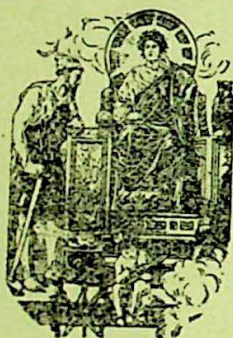
**CATALOG
NO. 94**



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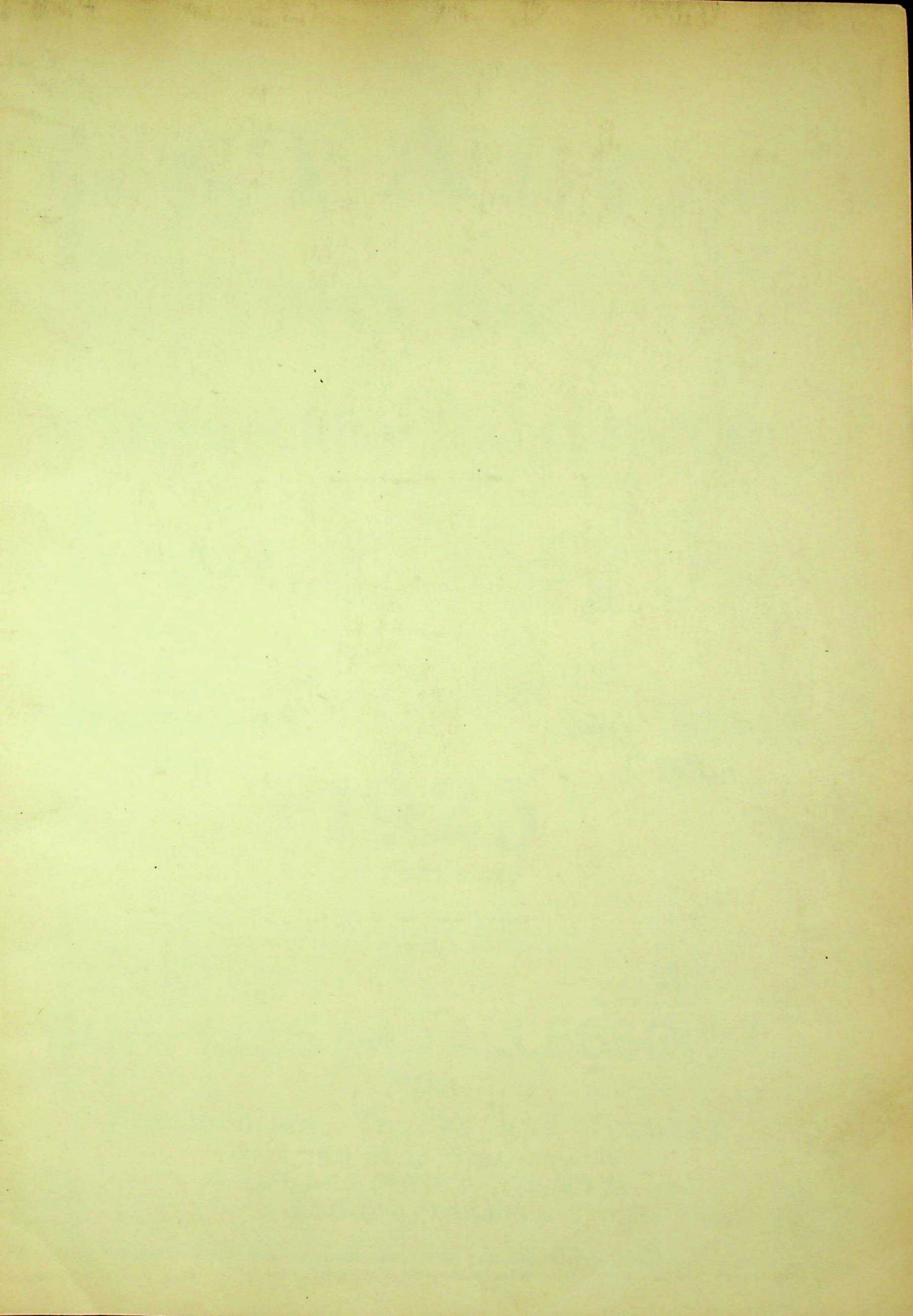
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UNITED STATES PATENT OFFICE

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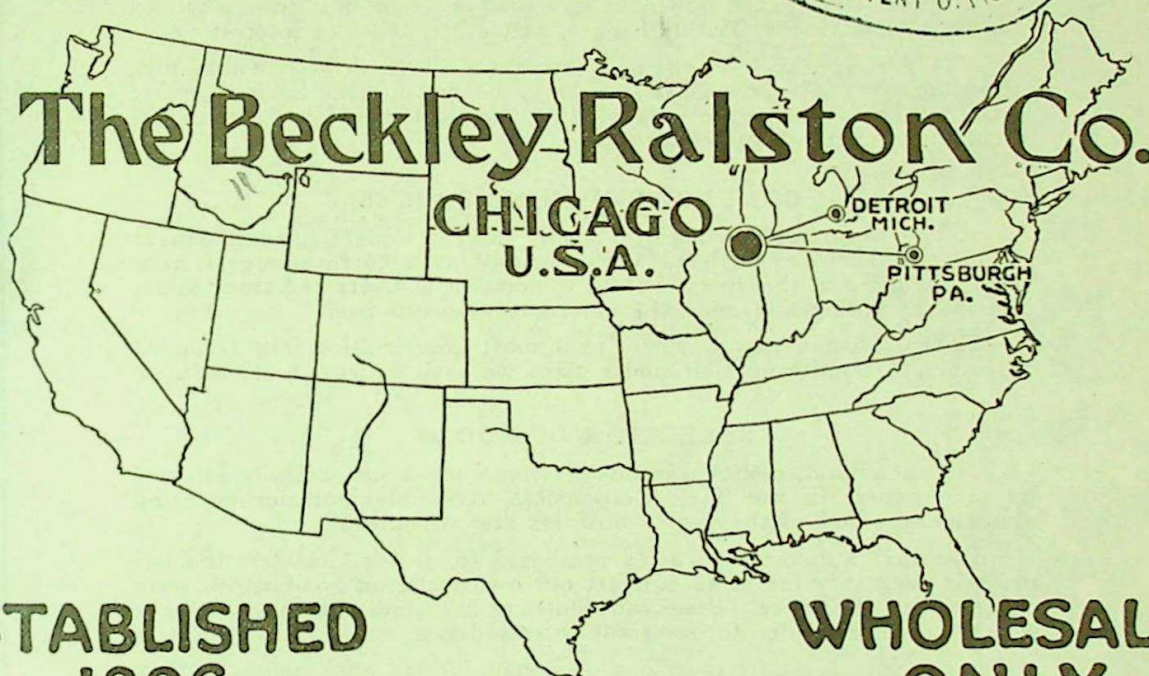
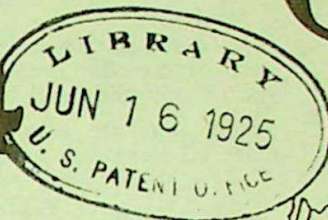
B4

1925



CATALOG

NO. 94



ESTABLISHED
1896

WHOLESALE
ONLY

1925

To The Trade

Complete Jobbing Stocks are maintained in Detroit and in Pittsburgh. Mail orders from the territory served by each, as indicated, should be mailed direct to their respective addresses. All other territory is served from headquarters.

1801-1815 MICHIGAN AVENUE, CHICAGO, ILL., U. S. A.

PITTSBURGH

524-526 Craig St. (at Bigelow Blvd.)

Territory:

Pennsylvania, New York and
West Virginia.

DETROIT

4444-50 Woodward Avenue

Territory: Eastern Michigan.

SUPPLIES AND ACCESSORIES

FOR

Automobiles, Trucks and Tractors

Tools and Shop Equipment

REPLACEMENT PARTS

RADIO APPARATUS





Catalogs, Buyers' Guides and Trade Helps



This issue cancels all previous editions of our catalog. Only that part of our line pertaining to automobile supplies, tools, garage and shop equipment will be found complete in this book.

A separate catalog is issued covering the Radio apparatus and material lines.

Buyers' Guides are issued at intervals of from four to six weeks, showing New Goods, Price Changes, and other items of interest.

Trade Helps, such as circulars, booklets, charts, display stands, etc., covering many of our special lines, may be had for the asking; or we stand ready to co-operate in any other practical way for the advancement of our mutual interests.

COMPLETE OPENING STOCKS.

It has been our privilege to install many complete opening stocks for both jobbers and dealers. We especially invite correspondence from those engaging in this line, in order to combine a diversified stock under one bill of lading and upon the most advantageous basis.

To establish a new business at a most conservative initial capital investment, is quite possible under plans we shall be glad to submit.

SELECTION OF GOODS.

The merchandise shown in this catalogue has been carefully selected by men expert in the line. Responsible, reputable factories covering almost every end of the supply business are patronized.

The vast number of articles presented to us for consideration has made it necessary for us to conduct our own tests, many of which were made in actual service. Practically nothing is included in this catalogue which we cannot offer to our trade in confidence.

A considerable part is of our own manufacture and design, and we do not know of a safer place to purchase goods or safer lines to buy than the lines we recommend and stand back of with nearly thirty years of experience to guide us, and an almost unlimited capital to back our guarantee.

PROMPT SHIPMENTS.

Practically all orders for regular stock, large or small, are filled and shipped within 24 hours after being placed in work—by far the greater percentage being shipped the same day received.

INTERNATIONAL SERVICE

We are prepared to place our goods conveniently and promptly with friends anywhere in the world. Our International Department consists of trained people accustomed to handling a large volume of overseas business and every necessary attention is given to details of a perfect service.

It is our privilege to be serving important houses in all parts of the world. We can reach you anywhere on the seven seas, and invite new accounts with merchants or dealers in Automobile and Wireless goods everywhere.

You will appreciate the advantage of ordering all your requirements of accessories, spare parts, garage and shop equipments, also machine and hand tools, from one house, under one bill of lading, and one transaction, thus avoiding the delay and expense necessitated in attempting to purchase these lines from several hundred different factories.

Any order from the smallest requirement to a complete stock can be shipped promptly in new, steel strapped cases four days by a through car fast freight service to port of shipment, every detail at the port covered by our own agents without expense to you.

We invite correspondence in any language. We want to serve you permanently, we want you to depend upon us for selected goods in perfect order, careful packing, the most favorable prices and prompt deliveries. Cable address: "Beckley," Chicago—Bentley's Code or others.

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1925

Terms in U. S. A. and Canada.

All goods are F. O. B. point of shipment, unless otherwise contracted. Invoice terms are 30 days net, cash discount 2% allowed for payment 10 days from date of invoice.

On opening stock orders, or special shop equipment, divisional terms may be arranged. Monthly accounts, frequently active, subject to special discount terms.

Credit.

Accounts opened monthly with Jobbers and Dealers whose mercantile ratings are satisfactory. Trade not rated or with limited ratings are invited to send us trade and banking references. Blanks furnished on application for those desiring to file business statements for credit basis.

C. O. D.

Goods will be shipped C. O. D. where parties are known to us. When not known, a deposit is required sufficient to cover transportation charges. Regular cash discounts will be allowed on C. O. D. shipments or on orders accompanied by full cash exceeding \$5.00.

OVERSEAS TERMS.

Deposit of 20% in New York Exchange to accompany order. Documentary draft at sight for balance, payable at destination. Other terms may be arranged by correspondence, carrying banking and trade references.

STOCK NUMBERS.

All orders should invariably give the stock number on each article specified.

The great number of articles in this line, many of which are similarly described, makes the use of our stock numbers essential to avoid mistakes.

PRICES AND DISCOUNTS.

All prices and discounts are subject to change without notice. A complete discount sheet should accompany this book. We shall keep our trade informed as to price changes through our "Buyer's Guide" and revised discount sheets issued from time to time.

When writing orders—

Please use our stock numbers and sign your order. City and State should appear.

How shall we ship?

Always state whether express, parcel post or freight.

On partial shipments—

Shall we back order balance or cancel?

Returned goods—

We make a minimum handling charge of 10 per cent on all goods returned—unless we are at fault or for other reasons covered in detail in correspondence. Please write us always, before returning goods.

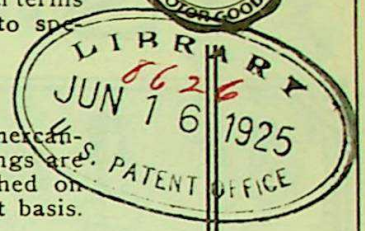
Order blanks—

We will gladly furnish you, free of charge, order blank books, postal order blanks, envelopes, etc. Ask for some on your order.

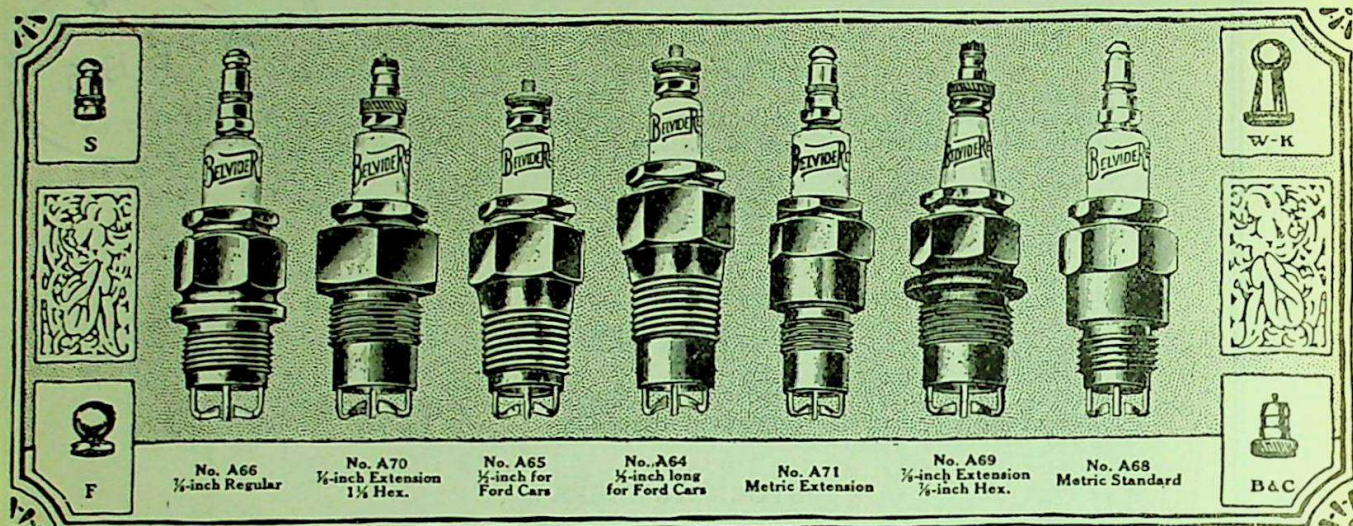
PARCEL POST ORDERS.

All orders for shipment by Parcel Post are handled in a separate department. Parcel Post shipments are covered by a blanket insurance contract. The charge for insurance and packing is as follows:

\$ 5.00 or less in value.....	\$0.05	\$ 60.00 to \$ 80.00 in value.....	.25
\$ 5.00 to \$20.00 in value.....	.10	\$ 80.00 to \$100.00 in value.....	.30
\$20.00 to \$40.00 in value.....	.15	\$100.00 or more	.30
\$ 40.00 to \$ 60.00 in value.....	.20		



BELVIDERE SPARK PLUGS



A SUPERIOR PLUG

The Belvidere Spark Plug is a really superior plug. It costs more to make than other porcelain plugs, because it has two chisel edge shell electrodes instead of one, and a chisel edge costs double or more than the common or round wire point. A sharp or chisel edge is electrically more efficient than a blunt point.

The twin electrodes not only offer double life where most needed, but firing surface is many times greater, and tendency to foul in oil pumping cylinders is much less than in a single blunt point. This is easily understood, because the oil running over the chisel edge spreads to so thin a film that it is wholly consumed.

The Belvidere Spark Plug has been made and marketed for more than TEN YEARS by The Beckley-Ralston Company, which company has made and marketed Spark Plugs continuously since the year 1900.

We are one of the first, if not the oldest, Spark Plug makers in the United States. Still so engaged.

The BELVIDERE SPARK PLUG is fully guaranteed against faulty workmanship or material. The Beckley-Ralston WARRANTY has been good without exception for more than a quarter of a century.

ANY SPARK PLUG will sell if heavily advertised.

The Belvidere, with no advertising whatever to the consumer, has sold itself through superior performance through the last ten years, until at this time it is stocked by most every accessory dealer of importance in the United States, as well as in practically every foreign country where American cars and accessories are sold, including South America, India, China, Japan, Africa, East Indies, Greece, and many others.

A testimonial. Many letters are received from our dealers, of which the following is typical:

Mr. Otto Grünwald, Fond du Lac, Wis., says: "In my endeavor to give superior service and value, I have specialized on Belvidere Spark Plugs, mainly because they are dependable and bring satisfied users back to my place of business. They have helped considerably in securing some of my best customers."

TERMINALS.

S—(Standard). Furnished regularly with No. A66 Plug.

F—(Franklin). Special for Franklin cars.

W-K—(Willys-Knight). Special for Willys-Knight cars.

B & C—(Buick and Chevrolet). For Buick and Chevrolet

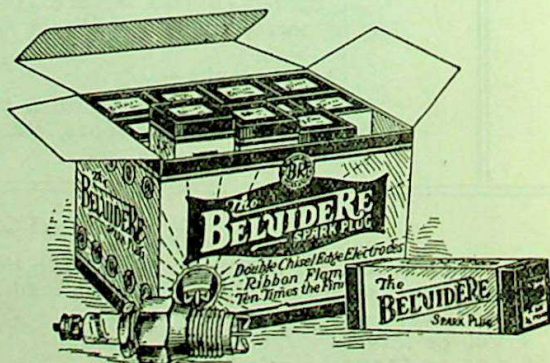
PRICES.

Stock No.	Description.
A64	1/2 inch long (for Ford Cars).
A65	1/2-inch Standard (also suitable for Fords).
A66	3/4-inch Regular.
A69	3/4-inch Extension, for Nash and 1924 and 1925 Buick.
A68	Metric Standard.
A71	Metric Extension, for Essex and Wills-St. Claire.
A72	3/4-inch Extension, for Chevrolet and 1923 Buick and earlier.

Price, each, any 'size.....\$0.60
Price, 96 or more..... .55

PORCELAINS.

Stock No.	Description.
A55	Fits No. A65 1/2-inch Standard, No. A66 3/4-inch Regular, No. A68 Metric Standard.
A56	Fits No. A69 3/4-inch Hex, No. A70 3/4-inch Ext., 1 1/4-inch Hex, No. A71 Metric Extension.
A57	Fits No. A64 1/2-inch long.
Price, each.....\$0.32 Per dozen.....\$3.20	



PACKED IN ATTRACTIVE CARTONS.

BELVIDERE SPARK PLUGS are individually packed in small cartons, twelve cartons to the display box. The design is very attractive. Colors: BLUE and ORANGE. Suitable for shelf or counter display.

THE BECKLEY-

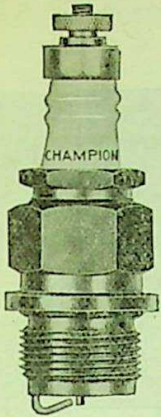


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

CHAMPION SPARK PLUGS



No. 1
3/8 Standard.



No. 4
3/8 Long
Body Regular.



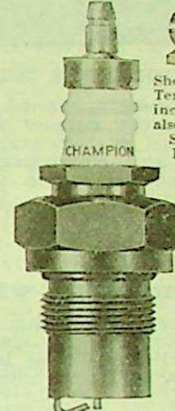
X 1/2-Inch
Long.



X 1/2-Inch.
Standard.



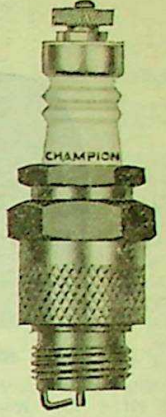
No. 7
1/2-Inch Long
Standard.



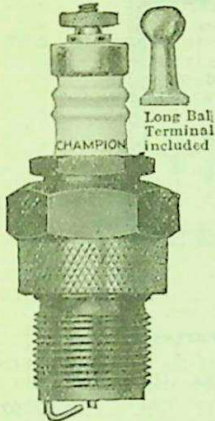
No. 5
3/8 Long
Regular.



Short Ball
Terminal
included,
also Extra
Short
Post.



No. 8
Metric
Standard.



No. 3
3/8 Regular
Long.

Long Ball
Terminal
included

Stock No. A732 Type A-15. Champion
X 1/2-inch special for Ford cars.

Each \$0.60

Stock No. A717 Type A-25. Champion
X 1/2-inch long special. For Ford and
Fordson tractors.

Each \$0.60

Stock No. A648 Type No. 1. 3/8-inch
standard. For Allen, Apperson 6,
Auburn, Columbia, Crow-Elkhart,
Dort 4 and 6, Durant 6, Elcar, Grant,
H. C. S., Haynes, Holmes, Lexington,
Locomobile, Maxwell, Mercer 6, Overland 90, Premier,
Saxton to 21, Studebaker from '20 Stutz, Templar, etc.

Each \$0.75

Stock No. A833 Type No. 3. 3/8-inch regular long. For
Chandler, Cunningham, Dodge, Hupmobile, Liberty,
Mitchell, Stutz 6, Willys-Knight, etc.

Each \$0.75

Stock No. A652 Type No. 4. 3/8-inch long regular body.
For Anderson, Apperson 4 and 8, Case, Chalmers, Cleve-
land, Cole, Daniels, Davis, Dorris, Fiat, Hudson to '21,
Jackson, Jewett, Jordan, King, Kissel, Lincoln, Moon,
Oldsmobile 8, Packard, Paige, Patterson, Peerless,
Pierce-Arrow, Roamer, R. & V. Knight, Sayers, Velie
(48), Westcott, Winton from '20, etc.

Each \$0.75

Stock No. A654 Type No. 6. 3/8-inch standard long. For
Buick (since 8-1-23), Elgin, Franklin, Gray, Kissler,
Mercer, Monroe, Nash, National to '21, Rickenbacker,
Saxon from '21, Scripps-Booth 6, Stearns-Knight, Velie
34 and 58, etc.

Each \$0.75

Stock No. A713 Type No. 5. 3/8-inch
long regular. For Buick to 8-1-23,
Chevrolet, Durant 4, Marmon, Star,
Stephens, Winton to '20, etc.

Each \$0.75

Stock No. A644 Type No. 7. 1/2-inch
long standard. For Overland 4, Reo,
Studebaker to '20, etc.

Each \$0.75

Stock No. A672 Type H14. 1/2-inch.
Priming cups (not illustrated). An
all-year round plug for Farm and
stationary engines.

Each \$1.00

Stock No. A656 Type No. 8. Metric standard. For Hud-
son, Essex Wills-St. Claire, etc.

Each \$0.75



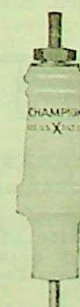
No. 6
3/8 Long
Standard.



A-104



A-204



A-105



A-205

CHAMPION CORES.

Stock No.	Core	Plug Type	Price, Each
A746	A-104	No. 1-A44; A-14; A-64	\$0.40
A735	A-105	X-A15	.30
A738	A-205	X Long-A25	.30
A737	A-204	No. 3-AB44; No. 4-AA44; No. 5-AA54; No. 6-A54; No. 7-A24	.40
A705	H-104	H14; H-44	.40

CHAMPION GASKETS.

Patented copper asbestos gaskets—an exclusive feature of all Champion spark plugs.

Stock No. A1131 Upper. Per 100 . . . \$4.00

Stock No. A1132 Lower. Per 100 . . . 4.00



THE BECKLEY-

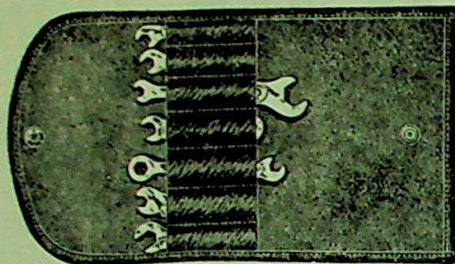


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

IGNITION WRENCHES, AUTO KEYS, ETC.



BIG SEVEN IGNITION WRENCH SET.

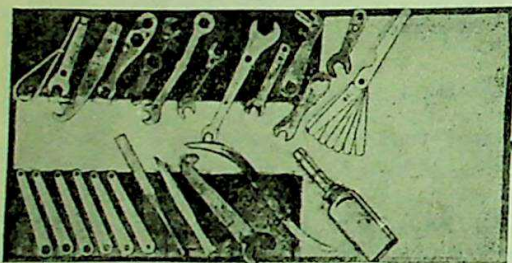
These wrenches are case-hardened and accurately made to fit. The gauge has the correct thickness for spacing contact points. Name of system stamped on each wrench. Put up in a durable and convenient folder holding the following fourteen systems, which are used on over 200 cars, trucks, cycles, boats, etc.: Autolite, Bosch, Connecticut, Delco, Dixie, Elsemann, Gray & Davis, Herz, Mea, Mido, Remy, Simms, Splitdorf, Westinghouse.

Stock No. B416 Price, per set.....\$1.10

BIG ELEVEN IGNITION WRENCH SET.

This set is the same as the Big Seven, except it has four additional items to fit Remy Cam, Northeast (Dodge car), Wagner, and Berling. These last two are equipped with serviceable screw drivers, useful also on the At-water-Kent Systems.

Stock No. B417 Price, per set.....\$1.80



IGNITION TOOL KIT.

A complete Ignition Tool Kit for car owners, auto electricians, ignition experts and service mechanics. Kit is compact in every respect and includes 25 tools as follows:

Delco, Bosch, Remy, Elsemann, Northeast, Splitdorf, Connecticut, Simms, *Berling, *Wagner; small screw driver, cam puller for Remy system; cotter pin extractor; nicked tweezers; pocket oiler for thin oil; feeler gauges, having nine blades, .002 to .032 inches; contact point file; switch key for Ford, with square wrench for Presto tank; 7 contact aligners, covering all systems used.

Stock No. B418 Price, complete.....\$4.10

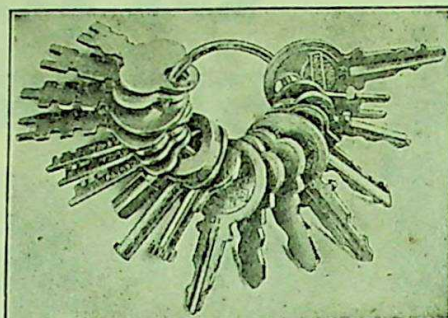
INDIA BREAKER-POINT STONE.
(For Polishing Breaker Points.)

These stones provide the most efficient method of polishing up the points of the distributor. Both points are brightened up by a single operation. Stones are so hard and quick-cutting that a few strokes will give the original factory finish. Cuts metal when ordinary file makes no impression. Packed 12 on counter display board.

Stock No. B430 Price, each.....\$0.40
Counter display of 12.....4.20

A. C. TITAN SPARK PLUGS

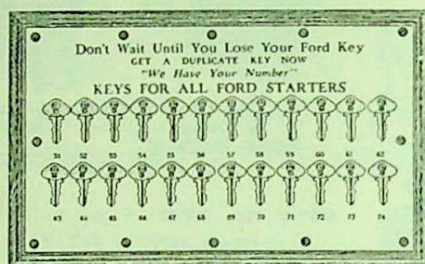
Stock No.	Description	Lots of	
		Price 1 to 99	Each
A442	1/2-inch Regular	\$1.30	\$1.16
A451	Metric Auto	1.30	1.16
A453	3/4-inch Regular	1.30	1.16
A454	3/4-inch for Haynes	1.30	1.16
A462	1/2-inch Long	1.30	1.16
A463	3/4-inch Long	1.30	1.16
A473	S. A. E. Regular	1.30	1.16
A483	S. A. E. Long	1.30	1.16
A493	3/4-inch Long Body	1.30	1.16



AUTO KEY ASSORTMENT.

A convenient and handy key assortment, furnished with 18 keys attached, fitting over 85 different models. Indispensable to the Sales Demonstrator, Auto Electrician, and Service Mechanic. Fits the pocket like an ordinary key ring.

Stock No. B421 Price, complete.....\$3.50



STARTER KEYS.

On Display Board.

(For All Ford Cars with Starter.)

Assortment of 144 keys (6) keys of each, of 24 different numbers. Put up on display board as illustrated.

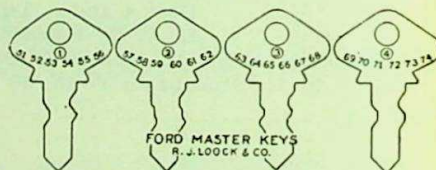
Stock No. B484B Price per assortment.....\$17.30

Stock No. B484 Extra keys. Price, each.....0.16

NOTE: Specify the number of key wanted when ordering.

MASTER KEYS.
(For Ford Starter Switch.)

These four Master keys will operate all of the 24 starter switches. A very important and convenient item for the service station.



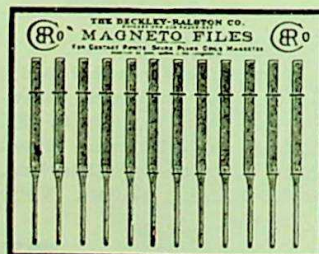
Stock No. B484A Price, per set.....\$2.00

B-R STANDARD CONTACT
POINT FILES.

Long 6-inch chisel point files, for cleaning platinum points. These are best grade cut files and are not to be confused with the cheap pattern stamped ribbon files. Packed 12 in a box or 12 on a counter display card.

Stock No. FT75 12 on display card. Price..\$1.80

Stock No. FT76 In bulk, each..\$0.20. Dozen in box\$1.60



NICHOLSON "TUNGSTEN" CONTACT POINT FILES.

Very high grade 6-inch files, especially made for dressing tungsten and iridium points. Packed in boxes of 12, and also on display cards of 12.

Stock No. FT85 12 on display card. Price.....\$1.90

Stock No. FT86 Bulk, each....\$0.20 Dozen.....1.70

THE BECKLEY-

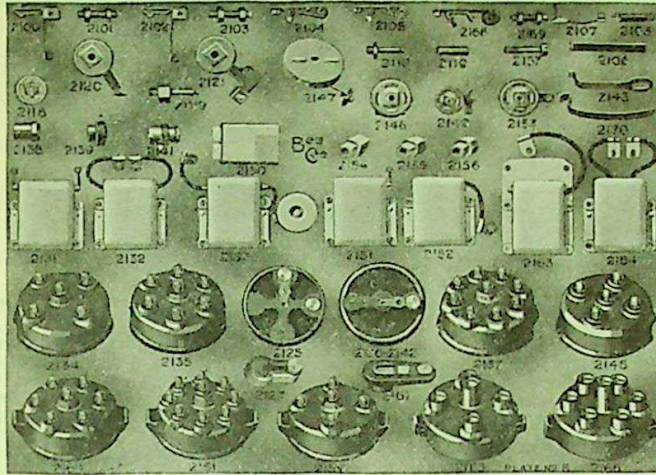


-RALSTON CO.

DETROIT

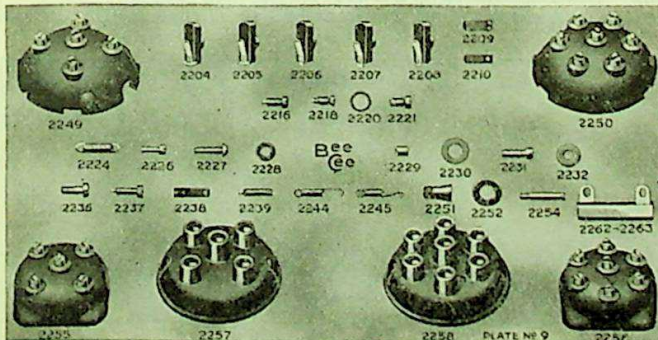
PITTSBURGH

MAGNETO REPAIR PARTS



Stock No. B125 Replacement Parts to Fit DELCO DISTRIBUTORS.

Part No.	Description	Price Each
2102	Interrupter arm with tungsten point.....	\$1.15
2103	Interrupter screw with tungsten point.....	.40
2104	Interrupter arm straight heel.....	.70
2105	Interrupter arm with angle heel.....	.70
2106	Tension spring for 2104.....	.05
2108	Tension spring for 2100, 2102.....	.05
2118	Resistance unit, old style.....	.32
2119	Fibre bushing for 2118.....	.08
2120	Resistance unit, Buick type.....	.40
2121	Resistance unit, Hudson and Cadillac.....	.50
2126	Rotor, round, one brush type.....	1.25
2127	Rotor, new style, with steel brush.....	.54
2134	Distributor cap, 4 cyl.....	2.85
2135	Distributor cap, 6 cyl.....	3.25
2137	Distributor cap, 8 cyl.....	4.00
2138	Terminal nut for distributor cap.....	.30
2139	Terminal nut for distributor cap.....	.45
2141	Terminal nut for distributor cap.....	.25
2143	Tension spring, new type, for 2105.....	.10
2145	Distributor cap, 4 cyl.....	3.35
2146	Resistance unit, new type, used on 2825.....	.45
2147	12 volt resistance unit, used on 2815.....	1.10
2149	Resistance unit, Hudson and Essex type.....	.45
2153	Resistance unit, Pierce-Arrow type.....	.35
2154	Cam, 4 cyl.....	1.00
2155	Cam, 6 cyl.....	1.00
2156	Cam, 8 cyl.....	1.00
2157	Fastening screw for condensers.....	.05
2159	Distributor cap (with lug) 4 cyl.....	3.00
2160	Distributor cap (with lug) 6 cyl.....	3.10
2161	Distributor cap (with lug) 8 cyl.....	3.25
2168	Interrupter arm, 1923 Buick.....	.80
2169	Interrupter screw used with 2168.....	.40
2170	Tension spring for 2167.....	.10

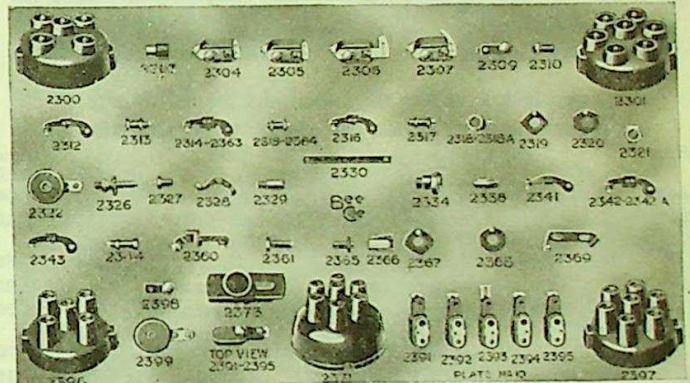


Stock No. B126 Replacement Parts to Fit ATWATER-KENT DISTRIBUTORS.

Part No.	Description	Price Each
2204	Distributor block to fit 4 cyl. H, K2, K3.....	\$0.45
2205	Distributor block to fit 6 cyl. K2, K3.....	.45
2206	Distributor block to fit 8 cyl. K2.....	.45
2208	Distributor block to fit 4 and 6 cyl. CC.....	.45
2209	Distributor block spring, 2 hole type.....	.05
2210	Distributor block spring, 1 hole type.....	.05

To Fit ATWATER-KENT DISTRIBUTOR—(Continued.)

Part No.	Description	Price Each
2216	Contact screw with tungsten point, to fit H, K2, K3.....	\$0.25
2220	Spacing washer for 2216, 2218, per 100.....	.60
2221	Fastening screw for 2217, 2219.....	.10
2224	Spring for automatic advance.....	.10
2226	Base plate screw.....	.07
2227	Insulated screw.....	.07
2228	Steel washer for 2227.....	.03
2229	Fibre bushing for 2227.....	.08
2230	Fibre washer for 2229.....	.03
2231	Blinding post screw.....	.03
2232	Brass washer for 2231.....	.05
2236	Fastening screw for 2235.....	.03
2237	Contact screw with tungsten point to fit type E.....	.40
2238	Contact spring with tungsten point to fit type E.....	.35
2239	Contact screw with tungsten point to fit type F.....	.25
2244	Spring for 2243.....	.08
2245	Spring for 2213, 2214, 2215.....	.08
2249	Distributor cap, 4 cyl., to fit H, K2, K3.....	2.70
2250	Distributor cap, 6 cyl., to fit H, K2, K3.....	2.75
2251	Distributor for 2249, 50, 55, 56.....	.10
2252	Terminal rubber washer.....	.03
2254	Distributor clamp screw.....	.05
2255	Distributor cap, 4 cyl., to fit CC, CA.....	2.25
2256	Distributor cap, 6 cyl., to fit CC, CA.....	2.50



Stock No. B105 Replacement Parts to Fit REMY MAGNETO AND DISTRIBUTORS.

Part No.	Description	Price Each
2300	Distributor head, 4 cyl.....	\$1.95
2301	Distributor head, 6 cyl.....	2.25
2303	Brass terminal nut for 2300 and 2301.....	.15
2304	Rotor, 4 cyl., Replacement for Remy 4636.....	.36
2305	Rotor, 6 cyl., Replacement for Remy 4633.....	.36
2306	Rotor, 8 cyl., Replacement for Remy 4637.....	.36
2307	Rotor, 4 cyl., Replacement for Remy 5924.....	.36
2309	Contact spring with tip for 2304, 05, 06.....	.05
2310	Screw for holding 2309.....	.03
2312	Interrupter lever with platinum point.....	3.00
2313	Interrupter screw, pairs with 2312.....	2.80
2314	Interrupter lever, large point.....	.70
2315	Interrupter screw, pairs with 2314.....	.40
2316	Interrupter lever with silver point.....	.70
2317	Interrupter screw, pairs with 2316.....	.40
2318	Spring for 2312, 14, 16, 41, 43, 63.....	.10
2319	Cam, 4 cyl., old style.....	.75
2320	Cam, 6 cyl., old style.....	.90
2322	Resistance unit, 6 volt.....	.35
2363	Interrupter lever with small tungsten point, new style.....	.70
2364	Interrupter screw, pairs with 2363.....	.40
2367	4 cyl. round lobe cam, new style.....	.75
2368	6 cyl. round lobe cam, new style.....	.75
2369	Stationary arm with tungsten point used opposite 2363, 1921 Studebaker.....	.45
2391	Rotor, 4 cyl., clockwise.....	.35
2392	Rotor, 6 cyl., clockwise.....	.35
2393	Rotor, 8 cyl.....	.35
2394	Rotor, 6 cyl., anti-clockwise.....	.35
2395	Rotor, 4 cyl., anti-clockwise.....	.35
2396	Distributor head, 4 cyl., late model.....	1.95
2397	Distributor head, 6 cyl., late model.....	2.25
2398	Contact spring with tip for 2391-95.....	.06
2399	Resistance unit to fit Remy metal top coils.....	.30

THE BECKLEY-**-RALSTON CO.**

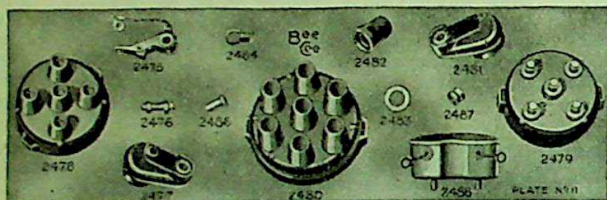
— DETROIT —

— PITTSBURGH —

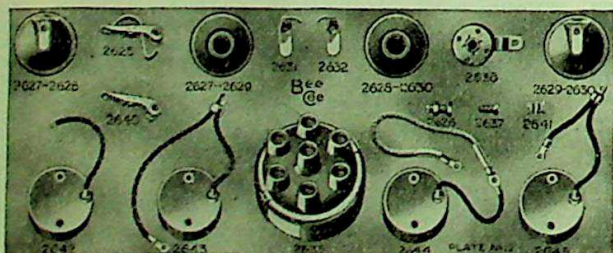
MAGNETO REPAIR PARTS**Stock No. B120 Replacement parts to fit AUTOLITE.**

Part No.	Price Each
2451 Interrupter arm with tungsten point, all models 1922-23	\$0.70
2452 Interrupter screw with tungsten point, pairs with 2451	.30
2453 Tension spring for 2451.....	.05
2454* Rotor (IG-58) Star, Overland 4, Willys-Knight 1922-23	

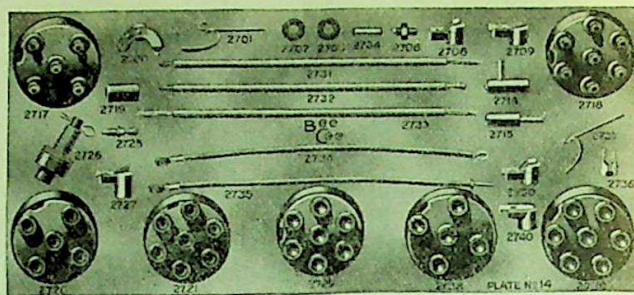
*Prices quoted upon application.

**Stock No. B100 Replacement Parts to Fit NORTHEAST MAGNETO AND DISTRIBUTORS.**

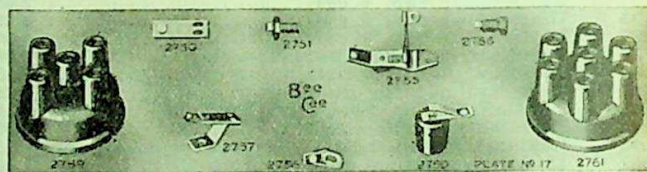
Part No.	Price Each
2475 Interrupter arm with tungsten point.....	\$1.00
2476 Interrupter screw with tungsten point.....	.40
2477 Distributor block, with carbon contact, used with 2478	.70
2478 Distributor cap, 4 cyl., plug terminals.....	3.25
2479 Distributor cap, 4 cyl., screw terminals.....	3.00
2481 Distributor block, with spring contact, used with 2479	.70
2482 Terminal nut for 2479.....	.30
2483 Rubber washer for 2479 terminals.....	.05
2484 Tension spring for 2475.....	.07
2486 Fibre bushing for 2475.....	.10
2487 Stud insulator for 2484	.10

**Stock No. B116 Replacement Parts to Fit WAGNER MAGNETO AND DISTRIBUTOR.**

Part No.	Price Each
2625 Interrupter arm with tungsten point.....	\$0.90
2626 Interrupter screw with nut with tungsten point, all types	.40
2627 Rotor, clockwise, flat key.....	.55
2628 Rotor, clockwise, lug key.....	.55
2629 Rotor, anti-clockwise, flat key.....	.55
2630 Rotor, anti-clockwise, lug key.....	.55
2635 Distributor cap, 6 cyl.....	3.50
2640 Interrupter arm with Tungsten point.....	.90
2641 Tension spring for 2640.....	.10

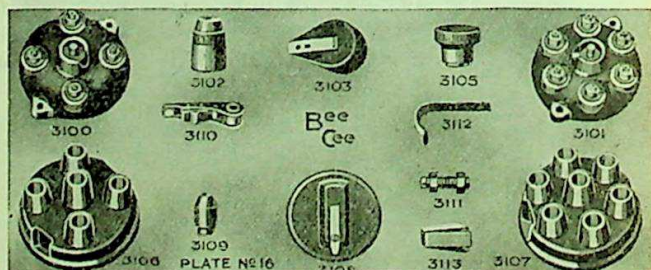
**Stock No. B119 Replacement Parts to Fit CONNECTICUT.**

Part No.	Price Each
2700 Interrupter lever, with tungsten point.....	\$0.70
2701 Spring for 2700	.10
2702 Insulating washer, thick.....	.05
2703 Insulating washer, thin.....	.05
2704 Fibre bushing for 2700.....	.07
2705 Large mica washer, for interrupter base.....	.15
2706 Contact screw with Tungsten point.....	.40
2708 Rotor to fit Model 15T, 4 and 6 cyl.....	.25
2709 Rotor, fits Model 16, 4 and 6 cyl.....	.25
2714 Elbow terminal	.40
2715 Straight terminal	.35
2717 Distributor cap, fits Model 15T, 4 cyl.....	2.00
2718 Distributor cap, fits Model 15T, 6 cyl.....	2.20
2719 Secondary terminal for 2717, 2718.....	.20
2720 Distributor cap, fits Model 16, 4 cyl.....	1.75
2721 Distributor cap, fits Model 16, 6 cyl.....	2.15
2725 Slip terminal for secondary lead.....	.08
2726 Complete stud bearing for 2700.....	.25
2727 Rotor, fits Model 17, 4 and 6 cyl.....	.30
2730 Rotor, fits Dort, Lexington, etc.....	.25
2737 New type tension spring.....	.08
2738 Distributor cap, fits Models 18 and 18C, 4 cyl..	2.10
2739 Distributor, cap fits Models 18 and 18C, 6 cyl..	2.25

**Stock No. B128 Replacement Parts to Fit WESTINGHOUSE.**

Part No.	Price Each
2750 Contact spring, Early Types, platinum point, horizontal.....	\$6.00
2751 Contact screw, platinum point, horizontal.....	5.50
2755 Interrupter arm, platinum point, vertical.....	7.85
2756 Contact screw, platinum point, vertical.....	7.15
2757* Interrupter arm, with tungsten points.....	
2758* Stationary arm, with tungsten point.....	
2759* Distributor cap, 4 cyl.....	
2760* Rotor, used with 2759, 2761.....	
2761* Distributor cap, 6 cyl.....	

*Prices quoted upon application.

**Stock No. B101 Replacement Parts to Fit BOSCH DISTRIBUTOR.**

Part No.	Price Each
3100 Distributor cap, 4 cyl., to fit type B4.....	\$4.45
3101 Distributor cap, 6 cyl., to fit type B6.....	5.40
3102 Secondary terminal to fit 3100 and 3101.....	.25
3103 Rotor, used with 3100 and 3101.....	.80
3105 Center terminal for 3100 and 3101.....	.25
3110 Interrupter arm with tungsten point.....	1.15
3111 Interrupter screw with tungsten point.....	.40
3112 Tension spring for 3110.....	.08

THE BECKLEY-

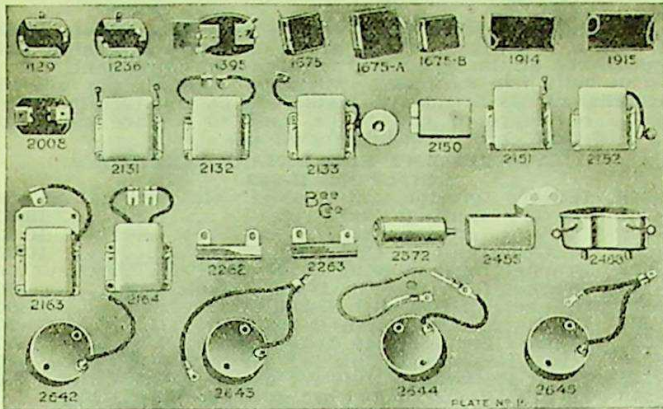


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

CONDENSER REPAIR PARTS, BRUSH ASSORTMENTS, ETC.



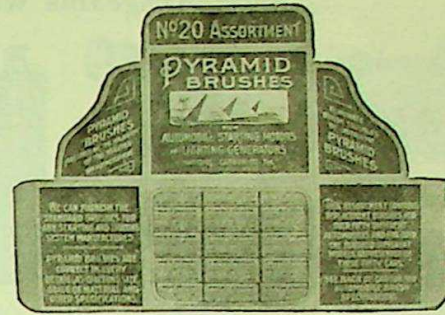
These Condensers are made of the highest quality foil and paper. They are built by expert operators. Thoroughly tested for uniformity of capacity and insulation.

Part No.	Stock No. B101 TO FIT BOSCH.	Price Each
1129	Condenser, to fit DU4, ZR4, ZK4, Ind.; also DU4 Duplex	\$5.85
1236	Condenser, to fit DU6, DR4, DR6 Ind.	5.85
1395	Condenser, to fit NU4.	5.85
1675	Condenser, to fit GA, G4 1st. and 2nd. Ed., GN6	9.75
1675A	Condenser, to fit EM single and dual.	5.85
1675B	Condenser, to fit GS4.	5.85
1914	Auxiliary condenser, thin	.50
1915	Auxiliary condenser, thick	.50
2008	Condenser, to fit all models.	12.75
2131	Condenser assembly, two lugs (Buick 10740).	3.25
2132	Condenser assembly, two wire lead.	3.75
2133	Condenser assembly, two leads with cap for resistance unit (Buick 10861).	4.00
2150	Condenser only for 2131, 2132, 2133, 2151, 2152, 2163, 2164	.70
2151	Condenser assembly, one lug (Buick 10572).	3.15
2152	Condenser assembly, one lead (Buick 10860), (Cole car 1914-15).	2.70
2163	Condenser assembly, to fit Hudson Super-Six, all models using Delco.	3.85
2164	Condenser assembly, to fit Packard Twin Six 1921-22-23, two used, interchangeable.	3.75
2262	Condenser, to fit K3 (new style).	1.00
2263	Condenser, to fit CC (new style).	.90
2372	Condenser assembly, to fit all models Studebaker 1922-23, used on 606A distributor, replaces Remy 11119.	
2455	Condenser assembly, replacement for IG-2180, as used on Star 1922-23.	
2488	Condenser assembly, in case with terminals, replaces NE S-10110-1.	2.00
2642*	Condenser assembly, replaces Wagner K-41, to fit Model K-40 (Elgin), Model K-51 (Comet), Model K-53 (Moon), Model K-62 (Liberty 1920).	
2643*	Condenser assembly, replaces Wagner KD-167, to fit Model K-49 (Studebaker).	
2644*	Condenser assembly, replaces Wagner KD-236, to fit Model K-42 (Nash).	
2645*	Condenser assembly, replaces Wagner K-79, to fit Liberty 1921-23.	

*Prices quoted upon application.



Stock No.	TUNGSTEN CONTACTS.	Each
B631 (1T)	Fits all types Ford vibrators.	\$0.10
B634 (4T)	Fits Delco	.25
B635 (5T)	Fits Connecticut arms.	.25
B637 (7T)	Fits Atwater-Kent, type "CC".	.25
B638 (8T)	Fits Remy levers, large Tungsten contact	.35
B639 (9T)	Fits Remy levers, small Tungsten contact	.20
B640 (11T)	Fits Kingston arm.	.25
B641 (12T)	Fits Ford vibrator, large point.	.15
B642 (13T)	Fits Wagner arms.	.25
B643 (14T)	Fits Northeast arms.	.20
B644 (15T)	Fits Delco arm No. 2168.	.20
B645 (16T)	Fits Bosch arm No. 3110.	.20



The following assortments, Nos. 20-22, are put up in a neat display carton (as illustrated), designed for counter, showcase or window display. On the back of carton is a list of the different automobiles on which each kind of brush is used. Each assortment is made up of the most popular sellers.

No. 20 BRUSH ASSORTMENT.

Containing 74 parts, 21 numbers.

Stock No. B402 Per assortment. Net price.....\$10.00

No. 22 BRUSH ASSORTMENT.

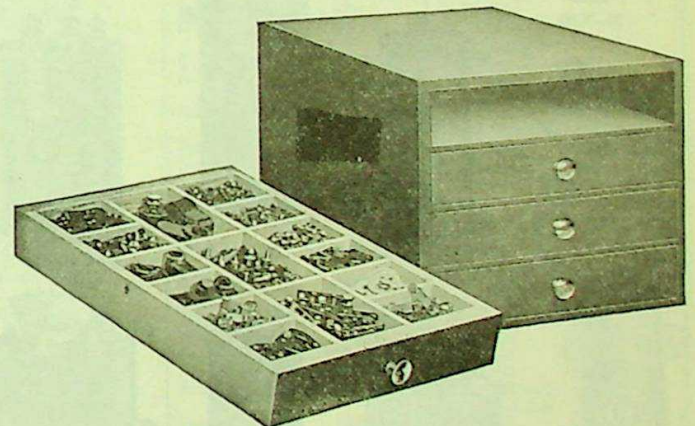
Containing 132 parts, 36 numbers.

Stock No. B404 Per assortment. Net price.....\$20.00

No. 23 BRUSH ASSORTMENT.

This assortment is put up in a container, size 17x14x6 inches, finished in mahogany. On the back is found a specification label, outlining the automobile on which each of particular brushes are used. Assortment contains 231 parts, 56 numbers.

Stock No. B405 Per assortment. Net price.....\$40.00



B400 IGNITION PARTS ASSORTMENT.

(With Cabinet.)

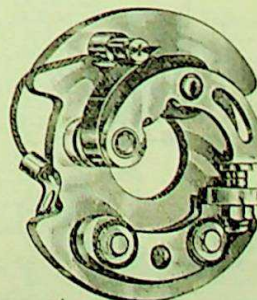
A complete assortment for the dealer. Practically every part required for replacement of the parts of battery, distributor and ignition systems, as used in recent years.

Consists of 258 parts, of 66 different numbers, for the following systems:

Delco, Connecticut, Northeast, Kingston, Remy and Wagner.

Stock No. B400 Complete Assortment, with Cabinet.

Net price.....\$60.00



REPLACEMENT BREAKER PLATE TO FIT CONNECTICUT

Stock No. B135

Price, each.....\$3.00

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

JEFFERSON AUTOMOBILE IGNITION COILS.

Interchangeable with Standard Battery Ignition Systems.

The Jefferson line of automobile ignition coils consists of only a few types, which are a duplicate in design and appearance of the coils used as standard equipment.

The coils are sufficiently flexible, through the use of interchangeable fittings, adjustable caps and terminals, to enable one type of coil to be used to replace many of the different coils now in general use.

REPLACEMENT FOR DELCO SYSTEMS.

Stock No. B-322.

D-200	Battery Ignition Coil, 6 or 12 volt.....	\$10.00
D-201	Battery Ignition Coil.....	10.00
D-202	Battery Ignition Coil.....	10.00
D-203	Battery Ignition Coil.....	10.00
D-210	Bracket for use with D-200 Coil.....	.50
D-212	Bracket for use with D-200 12-volt Coil.....	.50
D-218	Bracket for use with D-200 Coil.....	.50
D-222	Bracket for use with D-202 Coil.....	.50
B-225	Bracket for use with D-202 Coil.....	.50
D-240	6-volt Resistance Unit for use on D-200 Coils.....	.50
D-245	6-volt Resistance Unit for use on D-202 Coils.....	.50
D-250	12-volt Resistance Unit for use on D-200, 12-volt Dodge Coils.....	.50
D-255	6-volt Resistance Unit for use with D-201 Coil.....	.50
D-260	Resistance Unit for use on D-203 Coil.....	.50

REPLACEMENT FOR REMY SYSTEMS.

Stock No. B-325.

R-300	Battery Ignition Coil, 6 or 12 volt.....	\$10.00
R-310	Bracket for use with R-300 Coil.....	.25
R-320	Bracket for use with R-300 Coil.....	.50
R-330	Bracket for use with R-300 Coil.....	.25
R-350	6 and 12-volt Resistance Units for use on R-300 or A-403 Coil.....	.50
R-360	6-volt Resistance Unit for use on R-300 (two post) and W-700 Coils.....	.50

NOTE:—R-300 Coil furnished with either two or three binding posts, with or without Resistance Unit.

REPLACEMENT FOR ATWATER-KENT SYSTEMS.

Stock No. B-323.

A-400	Coil with Yale Lock Switch, 6 or 12 volt....	\$10.00
A-401	Coil without Switch, 6 or 12 volt.....	10.00
A-402	Tubular Coil, 6 or 12 volt.....	8.00
A-403	Tubular Coil, 6 or 12 volt.....	8.00

REPLACEMENT FOR BOSCH SYSTEMS.

Stock No. B-329.

B-450	Battery Ignition Coil, 6 or 12 volt.....	\$10.00
Replaces Atwater-Kent No. 4 Q, Autolite I G 4031, Bosch No. T C 20.		

REPLACEMENT FOR CONNECTICUT SYSTEMS.

Stock No. B-326.

C-500	Battery Ignition Coil, 6 or 12 volt.....	\$10.00
C-501	Battery Ignition Coil.....	10.00

REPLACEMENT FOR NORTH-EAST SYSTEMS.

Stock No. B-327.

N-600	Battery Ignition Coil, 6 or 12 volt.....	\$ 8.00
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REPLACEMENT FOR WAGNER SYSTEMS.

Stock No. B-328.

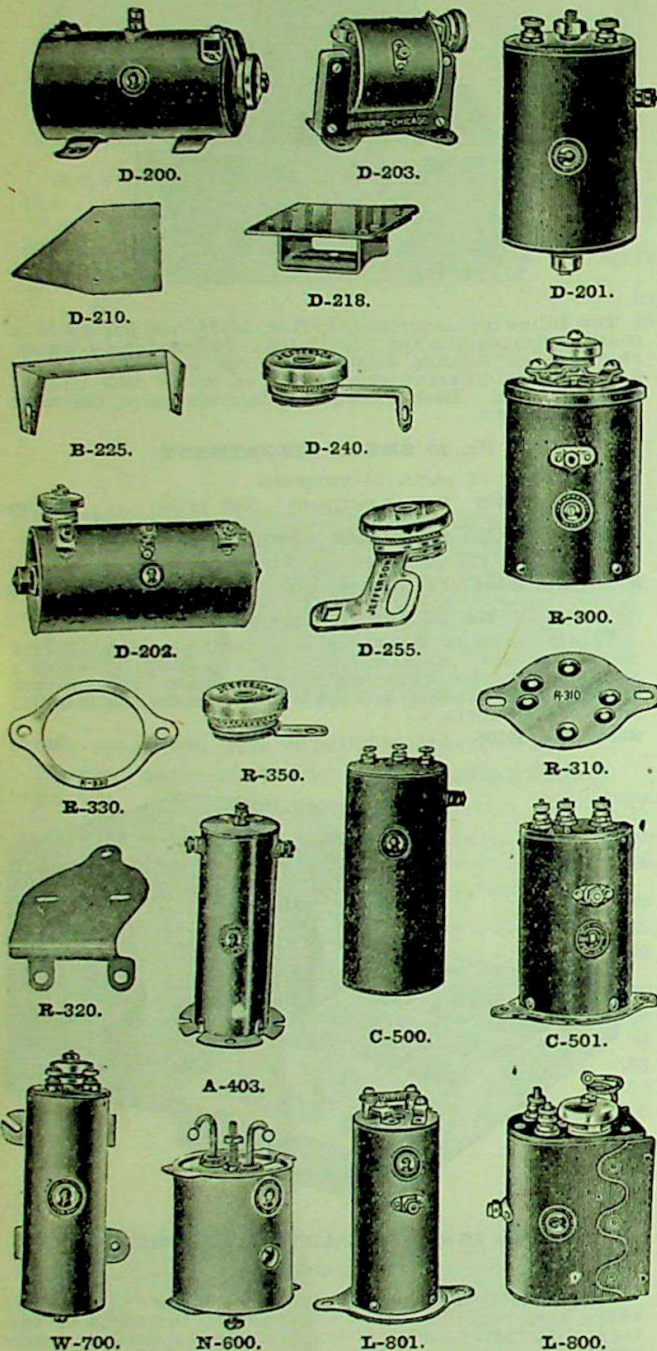
W-700	Battery Ignition Coil.....	\$ 8.00
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REPLACEMENT FOR AUTOLITE SYSTEMS.

Stock No. B-324.

L-800	Battery Ignition Coil.....	\$10.00
L-801	Battery Ignition Coil.....	10.00
L-825	Resistance Unit for use on L-801 Coil.....	.50
Coil No. L-801 replaces Autolite No. I C 4035, Bosch No. T C 40, De Jon No. C A 38, Wagner Coil No. K 83.		

IMPORTANT—6 and 12 volt Coils ARE NOT interchangeable. BE SURE and specify voltage. Unless otherwise mentioned, standard 6-volt Coils will be furnished. If possible, give name, model and year of car for which Replacement Coil is required.

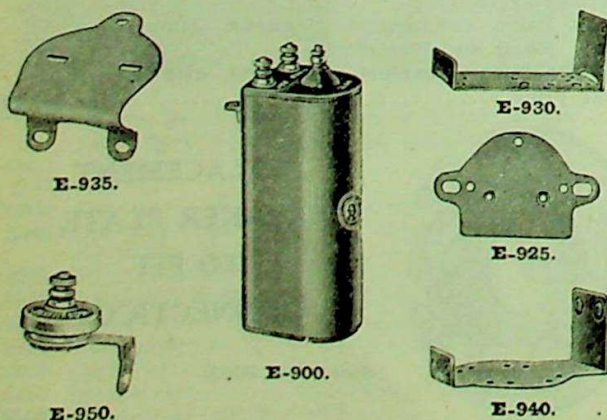
JEFFERSON UNIVERSAL
AUTOMOBILE IGNITION COIL

The Jefferson Universal Automobile Ignition Coil is designed for replacement on all standard battery ignition systems and has many important, exclusive features.

For an initial order the No. 5 Jefferson Universal Coil Assortment is recommended. This assortment consists of one E-900 Coil, one each of E-925, E-930, E-935, E-940 Brackets, and one E-950, 12-volt Resistance Unit (all packed in one carton). This equipment will replace any coil on any standard battery ignition system.

Stock No. B339 No. 5 Jefferson Universal Coil Assortment, complete with all necessary fittings for 6 and 12 volt systems.....

Stock No. B340	E-900, Jefferson Universal Coil.....	\$10.00
Stock No. B341	E-925, Bracket.....	7.50
Stock No. B342	E-950, 12-volt Resistance Unit.....	.50
Stock No. B343	E-930, Bracket.....	.50
Stock No. B344	E-935, Bracket.....	.50
Stock No. B345	E-940, Bracket.....	.50



THE BECKLEY--RALSTON CO.

DETROIT

PITTSBURGH

JEFFERSON AUTOMOBILE IGNITION COIL (CAR LIST)

Name and Model	Year	Jefferson Coil and Fittings	Name and Model	Year	Jefferson Coil and Fittings	Name and Model	Year	Jefferson Coil and Fittings
Allen.....	1917-20..	C-500 Coil	Essex.....	Late 1922-23..	D-202 Coil with B-225 Bracket	Oldsmobile 4.....	1918-23..	R-300 Coil with R-330 Bracket
Allen.....	1921.....	C-501 Coil	Essex.....	1924.....	B-450 Coil	Oldsmobile 37a-6..	1918-21..	R-300 Coil with R-320 Bracket
American.....	1924.....	B-450 Coil	Flint.....	1923.....	L-800 Coil	Oldsmobile 45-8..	1918-19..	D-202 Coil
Anderson.....	1918-19..	C-500 Coil	Flint.....	1924.....	L-801 Coil	Oldsmobile 45-8..	1920-23..	D-201 Coil
Anderson.....	1920-22..	R-300 Coil with R-310 Bracket	Franklin.....	1916-21..	A-401 (12v) Coil	Oldsmobile.....	1924.....	D-203 Coil
Anderson.....	1923-24..	A-403 Coil	Franklin.....	1922.....	B-450 (12v) Coil	Oldsmobile Truck..	1920-23..	R-300 Coil with R-330 Bracket
Apperson.....	1915-17..	R-300 Coil with R-310 Bracket	Franklin.....	1923-24..	A-403 Coil	Overland.....	1916-22..	C-500 Coil
Apperson.....	1918-24..	R-300 Coil with R-310 Bracket	Gardner.....	1921-24..	A-403 Coil	Overland.....	Early 1920-23..	C-501 Coil
Auburn.....	1916-20..	R-300 Coil with R-320 Bracket	Grant.....	1917-20..	R-300 Coil with R-310 Bracket	Overland.....	1924.....	L-801 Coil
Auburn.....	1917-18..	D-200 Coil with D-210 Bracket	Grant.....	1919-23..	A-403 Coil	Overland Truck..	1921.....	C-500 Coil
Auburn.....	1921-23..	R-300 Coil with R-310 Bracket	Gray.....	1924.....	A-403 Coil	Packard.....	1919-24..	D-201 Coil
Auburn.....	1924.....	B-450 Coil	Handley Knight..	1922.....	L-800 Coil	Paige.....	1916-17..	R-300 Coil with R-310 Bracket
Austin.....	1917-19..	D-200 Coil	Handley Knight..	1923.....	D-202 Coil with B-225 Bracket	Paige.....	1917-19..	R-300 Coil with R-310 Bracket
Barley.....	1923-24..	D-202 Coil	Hanson.....	1921-22..	D-202 Coil	Paterson.....	1920-24..	A-403 Coil
Bay State.....	1922-23..	D-202 Coil	Hanson.....	1922-23..	L-800 Coil	Paterson.....	1916-19..	D-200 Coil with D-218 Bracket
Beggs Six.....	1919-23..	C-501 Coil	Haynes.....	1915-24..	R-300 Coil with R-310 Bracket	Paterson.....	1920-24..	D-202 Coil
Briscoe.....	1915-16..	R-300 Coil with R-310 Bracket	H. C. S.....	1920-23..	D-201 Coil	Peerless-4.....	1915-17..	A-401 Coil
Briscoe.....	1917-19..	C-500 Coil	H. C. S.....	1924.....	D-203 Coil	Peerless-8.....	Late 1917-21..	A-403 Coil
Briscoe.....	1920-21..	C-501 Coil	Hudson.....	1913-22..	D-201 Coil	Peerless.....	1922.....	B-450 Coil
Buick.....	1914-15..	D-201 Coil	Hudson.....	Late 1922-23..	D-202 Coil with B-225 Bracket	Peerless.....	1923.....	D-201 Coil
Buick.....	1916-20..	D-200 Coil	Hudson.....	1924.....	B-450 Coil	Peerless.....	1924.....	D-203 Coil
Buick.....	1921-22..	D-202 Coil	Hupmobile.....	1916.....	A-401 (6v) Coil	Pilot.....	1916-20..	D-200 Coil with D-218 Bracket
Buick.....	1923-24..	D-203 Coil	Hupmobile.....	1917.....	A-402 Coil	Pilot.....	1921-22..	C-501 Coil
Cadillac.....	1911-23..	D-201 Coil	Hupmobile.....	1918-24..	A-403 Coil	Pilot.....	1923.....	C-500 Coil
Cadillac.....	1924.....	D-203 Coil	Jackson.....	1917-22..	R-300 Coil	Premier.....	1916-20..	D-200 Coil with D-222 Bracket
Case.....	1917.....	C-500 Coil	Jackson.....	1921.....	A-403 Coil	Premier.....	1921-24..	D-202 Coil
Case.....	1919-23..	D-202 Coil	Jewett.....	1922-24..	A-403 Coil	Premier-Stratton..	1923.....	L-800 Coil
Case.....	1924.....	D-203 Coil	Jordan.....	1918-23..	D-202 Coil	Reo.....	1914.....	R-300 Coil
Chalmers.....	1914-16..	A-401 Coil	Jordan.....	1924.....	D-203 Coil	Reo.....	1915-19..	R-300 Coil
Chalmers.....	1917-22..	R-300 Coil with R-310 Bracket	King.....	1917-22..	A-403 Coil	Reo.....	1920-24..	N-600 Coil
Chalmers.....	1923.....	L-800 Coil	King.....	1923-24..	B-450 Coil	Reo Truck.....	1918-23..	R-300 Coil with R-310 Bracket
Chalmers.....	1924.....	R-300 Coil with R-310 Bracket	Kissell.....	1917-18..	D-200 Coil	Rickenbacker.....	1924.....	N-600 Coil
Chandler.....	1923-24..	B-450 Coil	Kissell.....	1918-19..	R-320 Bracket	Rickenbacker.....	1923.....	D-202 Coil with B-225 Bracket
Chevrolet.....	1915-17..	C-500 Coil	Kissell.....	1920-24..	R-300 Coil with R-310 Bracket	Rollin.....	1924.....	B-450 Coil
Chevrolet.....	1918-22..	R-300 Coil with R-330 Bracket	La Fayette.....	1920-23..	D-201 Coil	Rollin.....	1924.....	L-801 Coil
Chevrolet Truck..	1918-22..	R-300 Coil with R-330 Bracket	La Fayette.....	1924.....	D-203 Coil	Rolls Royce.....	1923-24..	D-202 Coil with B-225 Bracket
Chevrolet.....	1923-24..	R-300 Coil with R-310 Bracket	Lexington.....	1916-19..	C-500 Coil	R. & V. Knight.....	1920-22..	L-801 Coil
Chrysler.....	1924.....	R-300 Coil with R-310 Bracket	Lexington.....	1920-24..	C-501 Coil	R. & V. Knight.....	1923-24..	L-800 Coil
Cleveland.....	1921-22..	C-501 Coil	Liberty.....	1917-18..	D-200 Coil with Early 19 D-218 Bracket	Saxon.....	1917-18..	R-300 Coil with Early 19 R-310 Bracket
Cleveland.....	1923.....	D-202 Coil with B-225 Bracket	Liberty.....	Late 1919..	A-403 Coil	Saxon.....	1919-23..	L-801 Coil
Cleveland.....	1924.....	B-450 Coil	Liberty.....	1920-24..	L-801 Coil	Sayers & Seville..	1917-19..	D-200 Coil with D-210 Bracket
Cole.....	1913-16..	D-201 Coil	Lincoln.....	1921-24..	D-202 Coil	Sayers & Seville..	1920-24..	D-202 Coil
Cole 880.....	1917.....	D-200 Coil	Maibohm.....	1917-23..	A-403 Coil	Scripps Booth.....	1916-17..	R-300 Coil with R-310 Bracket
Cole 880.....	1917.....	D-200 Coil with D-218 Bracket	Marmon.....	1924.....	D-203 Coil	Scripps Booth.....	1918-21..	R-300 Coil with R-320 Bracket
Cole.....	1918-19..	D-202 Coil	Maxwell.....	Early 1917..	A-403 Coil	Star.....	1923.....	L-800 Coil
Cole.....	1920-24..	D-201 Coil	Maxwell.....	1917-19..	A-403 (12v) Coil	Star.....	1924.....	B-450 Coil
Columbia 6CD.....	1917-22..	A-403 Coil	Maxwell.....	1920-22..	A-403 Coil	Stearns Knight..	1920-22..	A-403 (12v) Coil
Columbia Light Six	1922.....	L-800 Coil	Maxwell.....	1923-24..	R-300 Coil with R-310 Bracket	Stearns Knight..	1923.....	B-450 Coil
Columbia Special 6	1923.....	L-800 Coil	McFarlan.....	1922-24..	A-403 Coil	Stearns Knight..	1924.....	A-403 Coil
Columbia Light 6..	1923.....	R-300 Coil with R-310 Bracket	Mitchell.....	1917-18..	C-500 Coil	Stephens.....	1917.....	C-500 Coil
Columbia.....	1924.....	L-801 Coil	Mitchell.....	1918-23..	R-300 Coil with R-310 Bracket	Stephens.....	Late 1917-19..	D-200 Coil with D-222 Bracket
Courier.....	1923.....	A-403 Coil	Moline Knight..	1915-19..	C-500 Coil	Stephens.....	1920.....	C-500 Coil
Crawford.....	1918-23..	A-403 Coil	Monroe.....	1920-23..	C-501 Coil	Stephens.....	1921.....	C-501 Coil
Crow Elkhart.....	1916-19..	C-500 Coil	Moon.....	1917-18..	D-200 Coil with D-218 Bracket	Stephens.....	1922.....	L-800 Coil
Crow Elkhart.....	1920-23..	C-501 Coil	Moon.....	1918-19..	D-200 Coil with D-222 Bracket	Stephens.....	1923-24..	D-203 Coil
Cunningham.....	1918-19..	D-202 Coil	Moon.....	Late 1919-20..	W-700 Coil	Studebaker-4.....	1914-15..	R-300 Coil
Dagmar.....	1923.....	A-403 Coil	Moon 6-40.....	1919-22..	D-202 Coil	Studebaker-4.....	1916-17..	R-300 Coil with R-310 Bracket
Daniels.....	1920-23..	D-201 Coil	Moon 6-58.....	1923.....	D-202 Coil	Studebaker.....	1916-24..	R-300 Coil with R-310 Bracket
Davis.....	1917-19..	D-200 Coil with D-218 Bracket	Moon.....	1924.....	D-203 Coil	Studebaker.....	1920-24..	L-801 Coil
Davis.....	1920-22..	D-202 Coil	Nash.....	1917.....	D-200 Coil	Stutz.....	1918-22..	D-202 Coil
Davis.....	1923-24..	D-203 Coil	Nash 681-683..	1918-19-22	D-202 Coil	Stutz.....	1923-24..	R-300 Coil with R-310 Bracket
Dodge.....	1917-18..	D-200 (12 v.) Coil with D-212 Bracket	Nash.....	Late 1919-21..	W-700 Coil	Templar.....	1917-19..	R-300 Coil with R-320 Bracket
Dodge.....	1919-24..	N-600 (12 v.) Coil	Nash.....	1923-24..	D-203 Coil	Velie Biltwell..	1916-17..	R-300 Coil with R-320 Bracket
Dort.....	1915-19..	C-500 Coil	Nash Truck.....	1919.....	C-500 Coil	Velie Biltwell..	1918.....	R-300 Coil with Early 19 R-320 Bracket
Dort.....	1920-22..	C-501 Coil	National.....	1917-19..	D-200 Coil	Velie.....	1919-22..	A-403 Coil
Dort.....	1923.....	D-202 Coil with B-225 Bracket	National.....	1919-24..	D-202 Coil	Velie.....	1923.....	B-450 Coil
Dort.....	1924.....	B-450 Coil	National Light C.	1923.....	R-300 Coil with R-310 Bracket	Velie.....	1924.....	A-403 Coil
Dupont.....	1924.....	B-450 Coil	Oakland.....	1913-15..	D-201 Coil	Westcott.....	1917-18..	D-200 Coil with D-218 Bracket
Durant.....	1922-24..	L-800 Coil	Oakland 38-50-S.	1916.....	D-200 Coil	Westcott.....	1919-24..	D-202 Coil
Earl.....	1922-24..	C-501 Coil	Oakland.....	1916.....	R-300 Coil with R-320 Bracket	Wills St. Claire..	1922-24..	D-202 Coil
Economy.....	1918-20..	C-500 Coil	Oakland 32-B-34..	1917.....	D-200 Coil with D-222 Bracket	Willys Knight.....	1917.....	C-500 Coil
Economy.....	1921-23..	C-501 Coil	Oakland.....	1917-23..	R-300 Coil with R-320 Bracket	Willys Knight.....	1918.....	R-300 Coil with R-330 Bracket
Elcar.....	1918-19..	A-403 Coil	Oakland.....	1924.....	R-300 Coil with R-310 Bracket	Willys Knight.....	1918-22..	C-500 Coil
Elcar.....	1920-23..	D-202 Coil	Oldsmobile.....	1913-15..	D-201 Coil	Willys Knight.....	1923.....	L-800 Coil
Elcar (4).....	1924.....	D-203 Coil	Oldsmobile-L.....	1916.....	D-200 Coil with D-210 Bracket	Willys Knight.....	1924.....	L-801 Coil
Elcar (6).....	1924.....	B-450 Coil	Oldsmobile 8.....	1916.....	D-200 Coil	Willys Six.....	1918-19..	C-500 Coil
Elgin.....	1916-17..	D-200 Coil	Oldsmobile 44-45-S	1917-18..	D-200 Coil with D-218 Bracket	Winther.....	1921.....	A-403 Coil
Elgin.....	1917-19..	R-300 Coil with R-310 Bracket	Oldsmobile 37-6..	1917.....	D-200 Coil with D-222 Bracket	Winton.....	1922-24..	D-202 Coil
Elgin.....	Late 1919-22..	W-700 Coil						
Elgin.....	1923.....	R-300 Coil with R-310 Bracket						
Elgin.....	1924.....	L-801 Coil						
Essex.....	1918-22..	D-201 Coil						

The above is a list of popular cars. We can supply coils for all Standard Battery Ignition and low tension Magneto Systems. Write us giving name, year and model of car.

*R-300 2 Post Coil.

NOTE:—When voltage is not specified it is understood that 6-volt coils are required

THE BECKLEY-

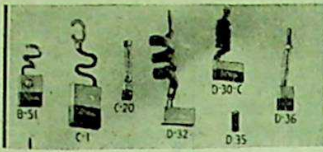


-RALSTON CO.

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PYRAMID AUTOMOTIVE BRUSHES



Car and Year	Models	Generator Code No.	No. Req.	Motor Code No.	No. Req.
ALLEN					
1918	Early-Series 41	W-58-C	1	W-44	2
	Late-Series 41	E-3	2	E-2	4
1919 }	Series 41				
1920 }	Early-Series 43	E-9	2	E-10	4
		E-9-C	1		
	Late-Series 43	W-64	2	W-66	4
		W-64-C	1		
1921	43	W-67	2	W-66	4
		W-67-C	1		
1922	43	W-68	2	W-66	4
		W-68-C	1		
ANDERSON					
1921 }	S-30	R-31	3	R-30-M	2
1922 }				R-30-TM	2
1923 }					
APPERSON					
1917 }	6-16, 6-17, 6-18	B-9	2	B-10	4
	8-16, 8-17, 8-18	B-9-C	1		
1918 }	6-18, 8-18, 25				
1919 }	8-18				
1920 }	8-20 Anniversary				
1921 }	40	B-19	2	B-10	4
		B-19-C	1		
1922 }		B-2	2	B-10	4
1923 }	6 cyl.	B-2-C	1		
AUBURN					
1919 }	6-39 H & K	R-16	2	R-18	4
1920 }	H, KRS-W Motor	R-16-C	1		
	HKRSR Motor }	R-31	3	R-30-M	2
1921 }	6-39, H & K }			R-30-TM	2
1922 }	6-51	R-31	3	R-35	2
				R-35-T	2
1923 }		R-31	3	R-36	4
BRISCOE					
1917 }	4-24	A-38	2	A-39	4
	Where Auto Lite				
	Used	E-7	3	E-2	4
1918 }	B-4-24, T-24, 24	E-4	2	E-2	4
1919 }	B-24	E-7	1		
1920 }	4-34	E-9	2	E-10	4
1921 }	4-34	E-9-C	1		
BUICK					
1917 }	D-44, D-45, D-46,				
	D-47, D-34	D-6	2	D-8	1
	D-35, E-34, E-35	D-24-C	1	D-23	1
1918 }	E-34, 35, 37, 44, 45,				
	49, 50 (E-4 Trk.)				
1919 }	H-6-44-47,	D-6	2	D-8	1
1920 }	H-6-49-50	D-101-C	1	D-23	1
	K-Series	D-39	2	D-37	1
1921 }	Four	D-39-C	1	D-38	1
	Big Six	D-6	2	D-8	1
		D-101-C	1	D-23	1
1922 }	34 to 37	D-39	2	D-37	1
		D-39-C	1	D-38	1
	Light 6, 45-47-48				
	to 50	D-6	2	D-8	1
		D-101-C	1	D-23	1
1923 }	Four	D-39	2	D-37	1
		D-39-C	1	D-38	1
1923 }	Six	D-39	2	D-8	1
CADILLAC					
1917 }	55	D-13	2	D-14	2
1918 }	57	D-20	1		
1919 }	57				
1920 }	59	D-12-C	3	D-11	4
1921 }		D-13	2	D-14	2
1922 }		D-20	1		
1923 }					
CHALMERS					
1917 }	35-B, 6-30	W-54	2	W-55	4
	Where Elec. Auto				
	Lite Used	E-7	2		
1917 }	Late 6-30	W-64	2	E-2	4
1918 }		W-64-C	1	W-55	4
1919 }					
1920 }	35-B, 35-C				
1921 }	35-B. & C	E-9	2		
1922 }	35-C	E-9-C	1	E-10	4
1923 }					

Car and Year	Models	Generator Code No.	No. Req.	Motor Code No.	No. Req.
CASE					
1917	Early T-17	W-53-T	2	W-55	4
	Late T-17	E-7	3	E-2	4
1918	U	W-64	2	W-55	4
1919	U	W-64-C	1	W-62	4
		W-64-C	2		
1920	V	W-64-C	1	W-55	4
		W-64-C	2		
1921 }	5	W-64-C	1	W-65	4
1922 }	V	W-64-C	2		
1922 }	X	W-64-C	1	W-65	4
		B-19	2	B-10	4
		B-19-C	1		
1922	Late	B-2	2	B-10	4
		B-2-C	1		
1923	W	D-4	2	D-11	4
		D-4-C	1		
	X	D-4	2	D-104-M	4
		D-4-C	1		
CHALMERS					
1917 }	Late 6-30	W-64	2	W-55	4
1918 }		W-64-C	1		
1919 }					
1920 }	35-B, 35C				
1921 }	35-B. & C	E-9	2	E-10	4
1922 }	35-C	E-9-C	1		
1923 }					
CHANDLER					
1919		W-64	2	W-65	4
		W-64-C	1		
1920		G-26	3	G-25	4
1921 }	Early				
1921 }	Late	B-71	2	B-72	4
1922 }	Early	B-71-C	1		
1922 }	Late	B-73	2	B-72	4
		B-73-C	1		
1923		B-71	2	B-72	4
		B-71-C	1		
CHEVROLET					
1917	Early F-5, F-2,				
	4-99	E-7	3	E-2	4
	Baby Grand, D, F,				
	-D	E-4	2	E-2	4
		E-7	1		
1918	4-90, FA-5, FA-1	E-4	2	E-2	4
		E-7	1		
	D-4	E-4	2	E-1	4
		E-7	1		
1919 }		E-4	2	E-2	4
1920 }		E-7	1		
1920 }	4-90, F-B	R-16	2	R-30-M	2
		R-16-C	1	R-30-TM	2
1921 }	F, B 4-90	E-4	2	E-2	4
1922 }	F-B, 4-90, Early-	E-7	1		
	Late 1922				
		R-31	3	R-35	2
				R-35-T	2
1923	Superior-where				
	Auto Lite used	E-9	2	E-10	4
		E-9-C	1		
	Where Remy used				
	Copper cooled	R-31	3	R-36	4
CLEVELAND					
1919	Early	G-19	2	G-23	2
		G-24-C	1		
	Late	G-19	3	G-25	4
1920 }	40	G-26	3	G-25	4
1921 }	Early				
1921 }	Late	B-71	2	B-72	4
1922 }	40 Early	B-71-C	1		
1922 }	40 Late	B-73	2	B-72	4
		B-73-C	1		
1923		B-71	2	B-72	4
		B-71-C	1		
COLE					
1917					
1918					
1919	8-80	D-28	2	D-104-M	4
1920	8-70	D-20	1		
1921					
1922					
1923					

THE BECKLEY - RALSTON CO.

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PYRAMID AUTOMOTIVE BRUSH SPECIFICATIONS

Car and Year	Models	Generator Code No.	No. Req.	Motor Code No.	No. Req.	Car and Year	Models	Generator Code No.	No. Req.	Motor Code No.	No. Req.
COLUMBIA						FORD					
1919	Late					1917	Gray & Davis two unit	G-22	2	G-18	2
1920							Fischer System	G-22-C	1		
1921	C	E-9	2	E-10	4		Ever Ready	F-30 (MG)	2	F-31	2
1922	6 challenge	E-9-C	1				Genemotor Gen. Elec. Co.			E-70	2
1923										E-70-C	1
CROW ELKHART							Heinze Springfield Westinghouse	G-40-T	2	H-30-T	2
1919		D-45	2	D-49	2			G-40-C	1	W-42	1
1920	L.H	D-45-C	1					H-32-T (MG)	2	W-42 J.	1
1921	L-65, S-65	D-45	2	D-46	2					W-41-C	1
1922	L-63-55, S-63-65	D-45-C	1				A B C System	R-21	2	R-22	4
CUNNINGHAM							Disco System (old)	(MG)		D-50	2
1919	V-3	W-64	2	W-55			Disco System (two unit)	D-59	2	D-58	2
1920		W-64-C	1	D-104-M	4	1918	Apple System	(MG)		A-30	4
1921	V	D-12-C	3	D-104-M	4		Gray & Davis two unit	G-22	2	G-18	2
1922		D-12-CX	1	D-11	4			G-22-C	1		
1923		D-12-CX	3				Fischer Ever Ready	F-30 (MG)	2	F-31	2
DODGE							Genemotor General Elec.	G-40-T	2	E-70	2
1917		(MG)		N-22	2			G-40-C	1	E-70-C	1
1918				N-22-C	1		Heinze Springfield Westinghouse	H-32-T (MG)	2		
1919		(MG)		N-28	2					H-30-T	2
1920				N-28-C	1		Disco (old)	(MG)		W-42	1
1921							" Two unit	D-59	2	W-42-L	1
1922							Dyneto	(MG)		W-41-C	1
1923										D-50	2
DORRIS							Leece Neville	L-3	2	D-58	2
1920	6-80	W-64	2	W-65	4	1919		L-30	2	D-43	2
1921	6-80	W-64-C	1			1920		L-30-E	1	L-6	1
1922	6-80					1921	T	F-2	2	L-31	4
1923	6-80					1922		F-2-C	1	F-1	4
DORT						1923					
1917	9	W-53-T	2	W-59	2	FRANKLIN					
1918	11	W-58-C	1	W-44-L	2	1918		(MG)		D-43	2
		W-64	2	W-55	4	1919				D-43-C	2
1919	15	W-64-C	1	W-65	4	1920					
1920	15	W-64-C	1			1921	Early	(MG)		N-26	2
1921	Early	G-26	3	G-25	4	1922	Late			N-26-C	1
1922	Late	B-71	2	B-72	4	1923	9-B			N-27	2
1923	Late	B-71-C	1	B-72	4					N-27-C	1
		B-73	2	B-72	4	G. M. C. TRUCKS					
		B-73C	1	B-72	4	1921	1, 2, 3½ & 5 Ton	R-31	3	R-30-M	2
		B-71	2	B-72	4					R-30-TM	2
		B-71-C	1			GARDNER					
DUESENBERG						1920		W-64	2	W-65	4
1921	8 Straight motor	D-12-C	3	D-104-M	4	1921	G	W-64-C	1	W-66	4
1922	8 V Type	W-64	2	W-44	4	1922	T	W-67	2	W-66	4
		W-64-C	1					W-67-C	1	W-66	4
1923	8 Straight motor	D-13	2	D-11	4	1922	Late	W-68	2	W-66	4
		D-20	1					W-68-C	1	W-66	4
DURANT						1923	T	W-70	2	W-65	4
1922	A-22	E-9	2	E-2	4			W-70-C	1		
		E-9-C	1	E-10	4			W-64	2		
	B-22	E-9	2	E-2	4			W-64-CL	1		
		E-9-C	1	E-10	4	GRANT					
1923	4	E-4	2	E-2	4	1920	H	W-5	3	W-8	4
		E-7	1	E-10	4	1921	HX				
	6	E-9	2	E-10	4	1922	HX	B-19	2	B-16	4
		E-9-C	1					B-19-C	1		
ELCAR						GRAY					
1919	4 & 6	D-45	2	D-49	2	1922		W-64	2	W-66	4
1920	D, G, H, K	D-45-C	1	D-104-M	4	1923		W-64-CL	1		
1921	B-4, D-6	D-28	2	D-104-M	4	H. C. S.					
1922		D-20	1	D-104-M	4	1920	Series 3	D-4	2	D-104-M	4
1923	K-4, 7-R	D-4	2	D-104-M	4	1921		D-4-C	1		
	4-40, 6-60	D-4-C	1			1922					
ELGIN						1923	4-4, 4-6	D-12-CX	3	D-104-M	4
1917	6					HANDLEY KNIGHT					
1918	A	W-10	3	W-6	4	1921		E-9	2	E-10	4
1919	H	W-10	3	W-8	4	1922	B	E-9-C	1	B-72	4
1920	K	W-14	3	W-6	4	1923	640	B-71	2		
1921	K	W-64	2	W-65	4			B-71-C	1		
1922	K-1	W-64-C	1			HAYNES					
1923	700					1918	36, 37, 39, 40, 41	L-7	2	L-5	2
ESSEX						1919	36 to 42	L-3-C	1		
1918		D-28	2	D-104-M	4	1920	46				
1919	A	D-20	1	D-11	4	1921	Early 55-75	L-12	2	L-13	4
1920	5-A, 6-A	D-4	2			1922	Late 55-75	L-12-C	1		
1921	Early	D-4-C	1			1923					
1922		B-71	2	B-72	4						
1923	Late	B-71-C	1	B-72	4						
		B-73	2	B-72	4						
		B-73-C	1								

NOTE—For 1924 Car List, see page 19. For prices on all Brushes, see page 20.

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-RALSTON CO.

— DETROIT —

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PYRAMID AUTOMOTIVE BRUSH SPECIFICATIONS

Car and Year	Models	Generator		Motor		Car and Year	Models	Generator		Motor	
		Code No.	No. Req.	Code No.	No. Req.			Code No.	No. Req.	Code No.	No. Req.
HUDSON						KING					
1917	Some Equip.	D-4	2	D-18	1	1917	E, EE	R-21	2	R-22	4
		D-20	1	D-7	1	1918	EE, F	B-9	2	B-10	4
1918	Super	D-13	2	D-14	4	1919	F	B-9-C	1		
1919		D-20	1			1920	H	W-64	2	W-65	4
1920						1921	H	W-64-C	1		
1921	Early	B-71	2	B-72	4	1922	6-65, 6-80	W-64	2	W-44	4
1921	Late	B-71-C	1					W-64-C	1		
1922	Early	B-73	2	B-72	4	1923	L	W-64	2	W-65	4
1922	Late	B-73-C	1					W-64-C	1		
HUFFMAN						KISSELL					
1920	W	D-45	2	D-49	2	1917	6-38	R-6	2	N-51-T	4
		D-45-C	1					R-6-C	1		
1921		D-45	2	D-46	2	1918	6-42	W-53-T	2	N-51-T	4
1922	R	D-45-C	1				100 Point Double 6	R-6	2	N-51-T	4
HUPMOBILE						1919		R-6-C	1		
1917	NU-N	W-53-T	2	W-55	4	1920		R-6-C	1	R-18-M	4
1918	R	B-9	2	B-16	4	1921		R-6-C	1		
1919	R	B-9-C	1			1922	D, B-6	R-16	2	R-18-M	4
1919	N	B-9	2	B-10	4		Early	R-16-C	1		
		B-9-C	1				Late	R-31	3	R-35	2
1920		W-64	2	W-65	4	1923				R-35-T	2
		W-64-C	1					R-31	3	R-36	4
1921		W-64	2	W-66	4	KLINE KAR					
		W-64-C	1			1917	6-38	R-6	2	N-51-T	4
1922	R	W-68	2	W-66	4			R-6-C	1		
	1 Ton	W-68-C	1			1918	6-42	W-53-T	2	N-51-T	4
		E-9	2	E-10	4		Early	W-53-T	2	W-55	4
		E-9-C	1				6-38GA	W-64	2	W-55	4
		(MG)		N-22	2			W-64-C	1		
				N-22-C	1	1920					
1923		W-64	2	W-66	4		6-55-J	W-5	3	W-6	4
		W-64-CL	1				6-55				
INDIANA TRUCK							6-55-K				
1923		B-71	2	B-72	4	KURTZ					
		B-71-C	1			1921		W-64	2	W-65	4
INTERSTATE						1922		W-64-C	1		
1917	T	R-6	2	R-15	2	1920		D-12-C	3	D-11	4
1918		R-6-C	1	R-15-T	2	1921					
1918						1922	134	D-12-C	2	D-11	4
IMPERIAL						1923		D-12-CX	1		
1917		W-53-T	2	W-44	2	LAMBERT					
				W-44-L	2	1917	80-90	R-1-T	2	R-15	2
INDIAN								R-13-C	1	R-15-T	2
1917	Motor Cycle	A-42	2			LARRABES DEYS					
ITALA						1923		B-71	2	B-72	4
1923		W-64	2	W-65	4			B-71-C	1		
JACKSON						LAUREL					
1917	68, 3-48	E-3	2	E-1	4	1919	35	D-59	2	D-58	2
1917	3-49, 3-50, 3-34,					1920					
1918	Wolverine	E-7	3	E-2	4	LEACH					
1919						1921	20, A, B, C	D-4	2	D-11	4
1920	6-38	E-4	2	E-2	4	1922	999	D-4-C	1		
		E-7	1			LEON RUBAY					
1921	6-38	E-9	2	E-10	4	1923		B-71	2	B-72	4
1922	6-38	E-9-C	1			LEXINGTON					
JEFFERY						1917	6-0-17, 6-P	W-53-T	2	W-59	2
1917	4-92, 6-71, 7-72,	B-9	2	B-10	4					W-44-L	2
	3/4 Ton	B-9-C	1			1918	60, 6-R	W-64	2	W-55	4
	1 1/2 Ton Trucks					1919		W-64-C	1		
JEWETT								W-64	2	W-65	4
1922		R-31	3	R-35	2	1920		W-64-C	1		
1923				R-35-T	2	1921	S	G-25	3	G-25	4
JONES						1922	S-T				
1920	28	E-4	2	E-2	4	1923	ST-22, T-22	B-71	2	B-72	4
		E-7	1			LIBERTY					
1921	B-28	E-9	2	E-10	4	1917	10-A	D-23	2	D-29-M	4
		E-9-C	1					D-20	1		
JORDAN						1918	10-B	D-28	2	D-104-M	4
1917	60	B-9	2	B-10	4	1919	10-B	D-20	1		
1918		B-9-C	1			1920	10-A, B, C	W-14	3	W-6	4
1919						1921	10-C	W-16	2	W-6	4
1920	F	D-4	2	D-104-M	4			W-15	1		
1920	M	D-4-C	1			1922	10-C Early	B-71	2	B-72	4
1921	F-M							B-71-C	1		
1922	MX-F	D-39	2	D-104-M	4	1922	Late	B-73	2	B-72	4
1923		D-39-C	1					B-73-C	1		
KALAMAZOO						1923	D-1	D-12-C	2	W-6	4
TRUCK								D-12-CX	1		
1920	F. H. K.	D-45	2	D-49	2	LINCOLN					
		D-45-C	1			1921		D-12-C	3	D-11	4
KELSEY						1922		D-12-C	2	D-11	4
1922	4	B-71	2	B-72	4	1923		D-12-CX	1		
		B-71-C	1			LOCOMOBILE					
	6	B-19	2	B-10	4	1917		W-51	4	W-62	4
		B-19-C	1			1918	R-7-38, M-7-48				
KENWORTHY							Early 38 Series				
1921	4-6	W-64	2	W-65	4	1918	48	W-64	2	W-55	4
		W-64-C	1				Late 38	W-64-C	1		
	8	L-7	2	L-5	2	1919	48	W-64	2	W-62	4
		L-3-C	1				38, 48	W-64-C	1		

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Car and Year	Models	Generator		Motor		Car and Year	Models	Generator		Motor	
		Code No.	No. Req.	Code No.	No. Req.			Code No.	No. Req.	Code No.	No. Req.
LOCOMOBILE						MERCURY					
1920	Series 5	W-64	2	W-44	4	1919		D-28	2	D-104-M	4
1921	48 V 11	W-64-C	1					D-20	1		
1922	48					MERIT					
1923		W-64	4	W-44	4	1921		B-19	2	B-10	4
LOZIER								B-19-C	1		
1917	77-84	G-22	2	G-18	2	1922		D-4	2	D-104-M	4
1918	82-84	G-22-C	1					D-4-C	1		
LUVERNE TRUCK						METEOR					
1921	A-1	E-9	2	E-10	4	1917	75, 75 A, 80	D-28	2	D-29-M	4
		E-9-C	1				30-A	D-20	1		
LORRAINE						1921	R	W-64	2	W-44	4
1921	T	W-64	2	W-65	4			W-64-C	1		
		W-64-C	1			1922	22-80	D-4	2	D-11	4
MACCAR								D-4-C	1		
1923		B-71	2	B-72	4	METROPOLITAN					
		B-71-C	1			1922	M-41-61	B-71	2	B-72	4
MACK TRUCK								B-71-C	1		
1920		L-7	2	L-5	2	METZ					
		L-3-C	1			1917	25	G-22	2	G-18	2
MADISON								G-22-C	1		
1917	4, 5, 7	R-6	2	R-15	2	1918		W-64	2	W-55	4
		R-6-C	1	R-15-T	2			W-64-C	1		
1919		R-16	2	R-18	4	1920	6	W-64	2	W-65	4
		R-16-C	1					W-64-C	1		
MAIBOHM						1921	M-6	G-26	3	G-25	4
1917	A, B	D-59	2	D-58	2	MICHIGAN					
1918						1917	Light & Big Six Chassis	D-28	2	D-29-M	4
1919		W-10	3	W-8	4			D-20	1		
1920	B	B-19	2	B-16	4						
1921	B	B-19-C	1			MITCHELL					
1922	B					1917					
MAJESTIC							6-40	A-38	2	A-39	4
1917	M & A	R-21	2	R-22	4	1918	C-42	W-53-T	2	W-55	4
MARION							C-42	W-64	2	W-55	4
HANDLEY								W-64-C	1		
1917	A, 6-40	W-53-T	2	W-59	2		D-40	A-38	2	A-39	4
				W-44-L	2	1919		R-16	2	R-18	4
MARMON				W-55	4			R-16-C	1		
1917	B, 6-60	W-53-T	2	W-55	4	1920	F-40	R-16	2	R-30-M	2
1918	34	B-32	2	B-28	2	1921	F-40, 42	R-16-C	1	R-30-TM	2
	34	B-6	2	B-17	4			R-31	3	R-30-M	2
1919	34	B-6-C	1			1922		R-31	3	R-35	2
1920	5-34	B-3	2	B-17	4	1923	F-50	R-31	3	R-35-T	2
1921	34	D-12-C	3	D-104-M	4		F-50				
1922	34	D-12-C	3	D-11	4	1922	F-50	R-31	3	R-36	4
	34	D-12-C	2	D-11	4	MOGUL					
		D-12-CX	1					W-64	2	W-65	4
1923	34	D-39	2	D-11	4			W-64-C	1		
		D-39-C	1			MOLINE KNIGHT					
MARSH "FOUR"						1917	5 P 7 P	W-5	3	E-1	4
1920		W-67	2	W-65	4	1918	C, G, L	E-4	2	E-2	4
		W-67-C	1					E-7	1		
MARSHALL						1919	L, G	W-5	3	E-1	4
1920	K	D-45	2	D-49	2	MOLKAR					
		D-45-C	1			1922		B-71	2	B-72	4
1921		D-45	2	D-45	2			B-71-C	1		
1922		D-45-C	1			MOLLER					
						1921	A	B-71	2	B-72	4
MAXWELL								B-71-C	1		
1917	25	(MG)		S-1	6	MONITOR					
1918	25					1917	6-40	H-32-T	2	H-30-T	2
1919	Some	E-9	2	E-10	4	1918	C-R, N-0	D-44	2	D-49	2
1920		E-9-C	1				C-4, 0-6, M-6	D-44-C	1		
		(MG)		S-1	4	1919	M & O	D-45	2	D-49	2
1920				S-1-C	1	1920	M	D-45-C	1		
						1921	Series 3	D-45	2	D-46	2
1920						1922		D-45-C	1		
1921	25	S-2	2	S-3	4	MONROE					
1922		S-2-C	1			1917	Early Touring	E-4	2	E-2	4
		E-9	2	E-10	4		M-3, M-4	E-7	3	E-2	4
		E-9-C	1				M-5	E-7	3	E-1	4
1923		R-31	3	R-36	4	1918	M-3, M-4, M-6	E-4	2	E-2	4
McFARLAN						1920		E-7	1		
1917	127	W-53-T	2	W-62	4	1921		E-9	2	E-10	4
1918	127					1922	S-9-12	E-9-C	1		
1919		W-64	2	W-62	4			D-4	2	D-11	4
1920		W-64-C	1					D-4-C	1		
1921		W-64	2	W-44	4						
1922	145-147	W-64-C	1			MOON					
1923	TV	W-64	4	W-44	4	1917	6-43, 6-66	D-28	2	D-29-M	4
MERCEDES								D-20	1		
1921		B-71	2	B-72	4	1918	6-36, 6-45, 6-66	D-28	2	D-104-M	4
		B-71-C	1			1919	6-66	D-20	1		
MERCER						1920	6-36	W-10	3	W-6	4
1917	20-70, 22-72, 22-73	(MG)		U-5	8	1921	G-48, G-68	D-4	2	D-104-M	4
1918	Series 4	W-64	2	W-62	4	1922	6-48	D-4-C	1		
1919	" 4	W-64-C	1				6-68	D-4	2	D-11	4
1920	" 5	W-64	2	W-44	4		6	D-4-C	1		
1921	" 5	W-64-C	1			1922	6-40	D-4	2	D-104-M	4
1922	" 5							D-4-C	1		
1923		W-64	2	W-65	4	1923		D-39	2	D-104-M	4
		W-64-C	1					D-39-C	1		

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Car and Year	Models	Generator		Motor		Car and Year	Models	Generator		Motor	
		Code No.	No. Req.	Code No.	No. Req.			Code No.	No. Req.	Code No.	No. Req.
MOORE						OLDSMOBILE					
1919	30-C	E-4	2	E-2	4	TRUCK					
1920	60	E-7	1			1921	Economy	E-4	2	E-10	4
MURRAY								E-7	1		
1917	70-T	W-53-T	2	W-55	4	OLYMPIAN					
1918		W-64	2	W-55	4	1917	B, M	E-7	3	E-2	4
1919		W-64-C	1			1918	45	E-4	2	E-2	4
NAPOLEON						1919		E-7	1		
1919		D-45	2	D-49	2	1920		D-45	2	D-46	2
		D-45-C	1					D-45-C	1		
1921	9, 11	G-26	3	G-25	4	ONEIDA TRUCK					
NASH						1920	Series 9	W-64	2	None	
1918	6-S, 6-83	D-28	2	D-104-M	4			W-64-C	1		
1919	Early	D-20	1			OVERLAND					
1919	Late	W-12	3	W-11	4	1917	83, 85, 85-4	E-7	2	E-1	4
1920	G-87	W-12	3	W-13	4		75, 75-B	E-5	2	E-2	4
1920	Late	W-14	3	W-11	4		90, 85-6, 88-8	E-7	2	E-2	4
1921	681	W-16	2	W-11	4		88-4, 86-6	E-3	2	E-1	4
		W-15	1			1918	90	E-4	2	E-2	4
1921	Late	D-28	2	D-11	4			E-7	1		
1922	691, 41-4	D-28	2	D-11	4		85-6	E-7	3	E-2	4
1923	4 & 6	D-20	1				89-6	E-4	2	E-1	4
NASH TRUCK						1919	90	E-7	1		
1919		E-9	2	E-10	4			E-4	2	E-2	4
1921		E-9-C	1					E-7	1		
NATIONAL						1919					
1917	5 cyl	W-54	2	W-55	4		4	E-9	2	E-10	4
	12 cyl	W-53-T	2	W-44	2		4	E-9-C	1		
				W-44-L	2		4				
1918	5 & 12 cyl	B-9	2	B-10	4		4				
1919	5 cyl	B-9-C	1			OWEN MAG-					
1919	12, AK	B-9	2	B-15	4	NETIC					
		B-9-C	1			1920	W-42	O-1	6	O-2	4
1920	3-B, Sextette	W-64	2	W-55	4					O-3	4
1921		W-64-C	1			PACKARD					
1922	Sextette	W-64	2	W-44	4	1917	2-25, 2-35, E & D	B-3	2	B-1	4
		W-64-C	1			1918	3-25				
1923	631, 671	W-64	2	W-55	4	1919	2-25, 3-25	B-3	2	B-10	4
		W-64-C	1			1920					
NELSON						1921	12				
1919	4-29						6	A-62	2	A-63	4
1920	O	(MG)		U-5	8			A-62-C	1		
1921	D					1922	Twin Six	B-3	2	B-10	4
NOMA							Single Six	A-62	2	A-63	4
1919		D-28	2	D-104-M	4			A-62-C	1		
1920	1-B	D-20	1			1923	Twin Six	B-3	2	B-10	4
1921	1-C	D-4	2	D-104-M	4		Single Six	A-64	2	A-63	4
1922	3-C	D-4-C	1					A-64-C	1		
1922	6	B-19	2	B-10	4	PACKARD TRUCK					
		B-19-C	1			1917		B-3	2	B-1	4
1923		D-4	2	D-104-M	4	1921		B-7	2	B-10	4
		D-4-C	1					B-7-C	1		
NORWALK						1922		B-3	2	B-10	4
1920	4-40	D-45	2	D-46	2	PAIGE					
1921	1-30 K S	D-45-C	1			1919	6-55	R-16	2	R-18	4
1922								R-16-C	1		
OAKLAND						1920	6-42, 6-55	G-26	3	G-25	4
1917	34, 50, 32-B	D-28	2	D-29-M	4	1921	6-42, 6-66 Early	R-31	3	G-25	4
		D-20	1			1921	Late	R-31	3	R-35	2
1918	34-B	R-16	2	R-18	4	1922	6-44, 6-66	R-31	3	R-35-T	2
1919	34-B	R-16-C	1			1923				R-36	4
1920	34-C	R-16	2	R-30-M	2	PAIGE DETROIT					
		R-16-C	1	R-30-TM	2	1917	6-39, 51	G-22	2	G-18	2
1921	34-C	R-31	3	R-30-M	2	1918	6-55	R-16	2	R-18	4
				R-30-TM	2			R-16-C	1		
1922	34-D, 6-44	R-31	3	R-35	2	1918	6-39	G-22	2	G-18	2
				R-35-T	2			G-22-C	1		
1923		R-31	3	R-36	4	PAN AMERICAN					
OGREN						1917	C-1, Light Six,				
1921	6-60	B-71	2	B-72	4		Series G	G-22	2	G-18	2
1922	6-T	B-71-C	1			1918	GV, IV	G-22-C	1		
OLDSMOBILE						1921		W-64	2	W-55	4
1917	43, 45	D-28	2	D-104-M	4			W-64-C	1		
1918	37, 45, Pacemaker	D-20	1			PARAGON					
1919	45-A, 37 Early	R-16	2	R-18	4	1921	412	O-20	2	O-21	2
		R-16-C	1					O-20-C	1	O-22	2
1920	37-B	R-16	2	R-30-M	2	PARENTI					
		R-16-C	1	R-30-TM	2	1921		B-19	2	B-10	4
	47-B	D-28	2	D-104-M	4	1922		B-19-C	1		
		D-20	1			PARTIN PALMER					
1921	37-A	R-31	3	R-30-M	2	1917	20	(MG)		A-1-T	4
				R-30-TM	2		32	D-59	2	D-58	2
	43-A	E-4	2	E-2	2	PATTERSON					
		E-7	1			1917					
	46-A	D-4	2	D-104-M	4	1918	6-42, 6-45, 6-45R	D-28	2	D-29-M	4
		D-4-C	1			1919	6-46, 6-46R	D-20	1		
1922	43-A	E-4	2	E-2	2	1920		D-28	2	D-104-M	4
		E-7	1			1921	6-47	D-20	1		
	46	R-31	3	R-35	2	1922	6-50	D-4	2	D-104-M	4
				R-35-T	2	1923	6-50	D-4-C	1		
1922	47	D-28	2	D-104-M	4	PATHFINDER					
1923	4 & 8 cyl	D-20	1			1917					
							Twin Six, 1-B,	D-28	2	D-29-M	4
							2-B, 3-B	D-20	1		
							1-C, 2-C				

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Car and Year	Models	Generator		Motor		Car and Year	Models	Generator		Motor	
		Code No.	No. Req.	Code No.	No. Req.			Code No.	No. Req.	Code No.	No. Req.
PEERLESS						REO					
1917	56	G-22	2	G-18	2	1921	T-6 Early	N-25	3	N-23	4
		G-22-C	1				Late	N-27	2	N-23	4
1917	56-2 & Late							N-27-C	1		
1918	56-2	E-4	2	E-2	4	1921	Speed Wagon	R-16	2	R-30-M	2
1919	Series 6	E-7	1			1922	T-6-B	R-16-C	1	R-30-TM	2
1920	" 7					1923	T-6-B	N-27	2	N-23	4
1921	" 7 & 56						Speed Wagon	N-27-C	1		
1922	Late	D-4	2	D-104-M	4			(MG)		N-27	2
		D-4-C	1							N-27-C	1
1923	8	D-28	2	D-104-M	4	RE VERE		N-22	2	N-23	4
		D-20	1			1919		N-22-C	1		
PENNSYLVANIA						1920	C	W-64	2	W-44	4
1919	18	D-45	2	D-49	2	1921	B	W-64-C	1		
1920		D-45-C	1			RICKENBACKER					
PHIANNNA						1922		S-2	2	S-3	4
1919		R-21	2	R-22	4			S-2-C	1		
PIEDMONT						1922	Late	S-5	2	S-6	4
1919	N-30	D-45	2	D-49	2	1923		S-5-C	1		
		D-45-C	1					B-71	2	B-72	4
1921	4-30	D-45	2	D-46	2			B-71-C	1		
		D-45-C	1			RIDDLE COACH					
1921	6-40	R-31	3	R-30-M	2	1917		D-28	2	D-29-M	4
				R-30-TM	2			D-20	1		
1922	4-30	D-45	2	R-35	2	ROAMER					
		D-45-C	1	R-35-T	2	1917					
PIERCE ARROW						1918					
1917	38-C-4, 48-B-4,					1919	R-5, R-A	B-9	2	B-10	4
	66-A-4						D-4-75, C-6-54	B-9-C	1		
1918	38-C-4, 48-B-4,					1920	6-54				
	66-A-4, 48-B-5	W-54	2	W-62	4	1920	C-6-54 Early	W-64	2	W-55	4
1919	38-C-4, 48-B-4,						Late	W-64-C	1		
	66-A-4, 48-B-5					1921	D-4-75	B-19	2	B-10	4
1920	31, 51	W-64	4	W-44	4			B-19-C	1		
1921		D-12-C	3	D-11	4	1921	C-6-75	W-64	2	W-44	4
1922		D-12-C	2	D-11	4	1922	6-54-E	W-64-C	1		
1923		D-12-CX	1					B-19	2	B-10	4
PILOT						1922	4-75-E	B-19-C	1		
1917	6-45	D-28	2	D-29-M	4			W-64	2	W-65	4
		D-20	1					W-64-C	1		
1919	6-45	D-28	2	D-104-M	4	1923		W-64	4	W-44	4
1920		D-20	1			R. & V. KNIGHT					
1921	6-45	B-19	2	B-10	4	1920	31, 51	W-5	3	W-13	4
1922		B-19-C	1				Late	W-5	3	W-11	4
1923		B-2	2	B-10	4	1920	J, R	E-9	2	E-10	4
		B-2-C	1			1921	4-R	E-9-C	1		
PREMIER						1922	6-J	W-16	2	W-11	4
1917	6-B	D-28	2	D-29-M	4			W-15	1		
1918	6-C	D-20	1			1923		E-9	2	E-10	4
1919	6-C	D-28	2	D-104-M	4			E-9-C	1		
1920	D	D-20	1			ROTARY					
1921	6-D	D-4	2	D-104-M	4	1922	Six	B-71	2	B-72	4
1922	6-D	D-4-C	1					B-71-C	1		
1923	6, 4	E-9	2	E-10	4	ROSS					
		E-9-C	1			Eight		R-21	2	R-22	4
PREMOCAR											
1922	6-40	B-71	2	B-72	4	SAXON					
		B-71-C	1			1917	B-4-R, S-4				
PRINCESS						1918	B-4-R, S-4, Y-18-T	W-10	3	W-6	4
1917	4-36-F	D-59	2	D-58	2	1919					
1918						1920					
PULLMAN						1921	125-D-T Early	W-5	3	W-6	4
1917	4-24, 4-32	A-38	2	A-39	2		Late	W-16	2	W-6	4
1922	Sixty	B-71	2	B-72	4			W-15	1		
RALEIGH		B-71-C	1			SAYERS					
1922						1917		D-28	2	D-29-M	4
RAINER TRUCK								D-20	1		
1920		E-30	2	D-49	2	1919	6	D-28	2	D-104-M	4
		E-30-C	1			1920	Series C, D	D-20	1		
RANGER						1921		D-4	2	D-104-M	4
1921	B	B-19	2	B-10	4	1922	DP	D-4-C	1		
		B-19-C	1			1923	6, 8	D-4	2	D-11	4
1922	A-22-4, A-22-6	B-19	2	B-16	4			D-4-C	1		
		B-19-C	1			SCRIPPS BOOTH					
REGAL						1917	4 cyl-Remy System	R-6	2	R-14	4
1917	J-8 cyl	(MG)		D-43	2			R-6-C	1		
				D-43-C	2	1918	Wagner	W-10	3	W-6	4
1918	J	E-4	2	E-2	4		H-8, D-8, 6-39, 40,				
		E-7	1				41, 42, 4-C	R-16	2	R-18	4
REO						1919	6-39	R-16-C	1		
1917	R, M, S, Early	R-6	2	R-15	4	1920	B	R-16	2	R-30-M	2
		R-6-C	1			1921	B-39	R-16-C	1	R-30-TM	2
1917	R, M, S Late	R-16	2	R-15	4						
		R-16-C	1			SELDEN TRUCK					
1918	T, M	R-16	2	R-14	4	1920		N-25	3	N-23	4
		R-16-C	1								
1919		R-16	2	R-15	4	SENECA					
		R-16-C	1			1919	L	(MG)		A-2-T	4
1920	T-6, U-6	R-16-C	2			1920					
	Speed Wagon	N-25	3	N-23	4	1921					
		R-16	2	R-30-M	2	1922	427	E-9	2	E-10	4
		R-16-C	1	R-30-TM	2		L-12, 50	E-9-C	1		

NOTE—For 1924 Car List, see page 19. For prices on all Brushes, see page 20.

THE BECKLEY-



-RALSTON CO.

— DETROIT —

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PYRAMID AUTOMOTIVE BRUSH SPECIFICATIONS

Car and Year	Models	Generator		Motor		Car and Year	Models	Generator		Motor	
		Code No.	No. Req.	Code No.	No. Req.			Code No.	No. Req.	Code No.	No. Req.
SEVERN 1921	6	W-16	2	W-6	4	STUDEBAKER 1923	Remy System	R-31	3	R-36	4
SHAW 1921		W-15	1				Wagner System	W-16	2	W-6	4
SHERIDAN 1921		W-64	2	W-44	4		Light 6, Where	W-15	1		
		W-64-C	1				Wagner Used	W-16	2	W-17	4
							W-15	1			
SINGER 1917	4, 8	E-4	2	E-2	4	STUTZ 1917	C, R, S, S-Bearcat	R-1-T	2	R-17	4
1918		E-7	1			1918	4-C, 4-R, 4-8, S-	R-13-C	1		
1922		W-16	2	W-6	4		Bearcat				
		W-15	1			1920	G, H				
SKELTON 1920	17	W-54	2	W-55	4	1921	H (16) Valve	R-1-T	2	R-30-M	2
1921						1922	K	R-13-C	1	R-30-TM	2
1922								R-1-T	2	R-33	2
STANDARD 1917		W-64	2	W-65	4			R-13-C	1	R-34	2
1917		W-64-C	1					R-31	3	R-36	4
1918		W-64	2	W-44	4	SUN 1917	17	R-6	2	R-15	2
1919		W-64-C	1					R-6-C	1	R-15-T	2
1920						TEMPLAR 1917	4-45, 6-45	R-16	2	R-18	4
1921						1918	4-45, 6-45, A-4-45	R-16-C	1		
1922						1919	4-45				
STANLEY STEAMER 1920	8, I	W-64	2	W-55	4	1919	Late 4-45	B-9	2	B-10	4
1921		W-64-C	1			1920	A-4-45 Early	B-9-C	1		
1922		W-64	2	W-65	4	1920	Late	B-19	2	B-10	4
		W-64-C	1			1921	4-45	B-19-C	1		
STANWOOD 1921	A-20					1922	Early A-4-45	S-2	2	S-3	4
						1923	Late A-4-45	S-2-C	1		
STAR 1922		R-16	2	None		TEXAN 1921	A, B	B-19	2	B-10	4
1923		R-16-C	1			1922	A-38, C-12	B-19-C	1		
STEARNS KNIGHT 1917	Light 4, SKL-4-32, SKL-8-33 Where Remy Used	W-54	2	W-55	4	THOMAS 1917	All Models	L-7	2	L-5	2
		R-6	2	R-15	4			L-3-C	1		
1918	4, 8	R-6-C	1			TITAN TRUCK 1921		W-64	2	None	
1919	SK-L-4	W-54	2	W-63	4			W-64-C	1		
1920		R-16	2	R-18	4	TRAFFIC TRUCK 1923	66	B-71	2	B-72	4
1921	L-4	R-16-C	1					B-71-C	1		
1922	SK-L-4	W-64	2	W-65	4	TULSA 1920	D-1, D-2	D-45	2	D-49	2
		W-68	1			1921	D-45-C	1			
1922	SK-L-4	W-68-C	1	W-63	4	1922	E-1, 2, 3	D-45	2	D-46	2
		W-70	2			1923	E-1, 4 F-1-6	D-45-C	1		
STEPHENS 1917	Late	W-70-C	1	W-55	4	TWIN CITY TRK. 1921	2-3½ Ton	E-30	2	None	
1917	65, 75							E-30-C	1		
1918	Late	E-7	2	E-2	4	VELIE 1917	27	R-6	2	R-14	2
1919	76	D-28	2	D-104-M	4	1917		R-6-C	1	R-14-T	2
1920	74, 76	D-20	1			1918	28	R-6	2	R-15	2
1921	84					1919	38, 39	R-6-C	1	R-15-T	2
1922	86-90	E-9	2	E-10	4	1920	Late	B-9	2	B-10	4
1923	96	E-9-C	1			1920	6-48 Early	B-9-C	1	B-10	4
	16					1921	Late	B-19	2	B-10	4
STERLING 1917	1917	D-39	2	D-104-M	4	1922	6-34	B-19-C	1	W-65	4
STEVENS DURYEA 1920		D-39-C	1			1923	34	W-64	2		
1921		E-5	2	E-2	4	1922	6-34	W-64-C	1		
1922		W-64	4	W-65	4	1923	48-58	B-19	2	B-10	4
STEWART TRUCK 1920	¾ & 1 Ton	W-64	2	W-44	4		Late	B-19-C	1	B-10	4
1922	11 and 12	W-64-C	1					B-2	2	B-10	4
		E-30	2	D-49	2			B-2-C	1		
		E-30-C	1	D-60	4			W-64	2	W-65	4
		E-30-C	1					W-64-CL	1		
STUDEBAKER 1917	SF-4-40, SK-8-33, Ed-50					VERNON 1919	149, 819	R-21	2	R-22	4
1918	SH-4-40, EG-6, EH-6-50	W-5	3	W-6	4	1920	8, 20	(MG)		W-26	4
1919	Early Models & Wagner Systems	W-16	2	W-6	4	1921	4-20	A-62	2	A-63	4
1920	Used	W-15	1			1922	V	A-62-C	1		
1921	Remy System Used	R-31	3	R-30-M	2			W-64	2	W-65	4
	Late Light 6	R-31	3	R-30-TM	2	WIM TRUCK 1923	Series 20	W-64-CL	1		
	Special 6, Big 6	W-16	2	R-35	2	1920	" 20	E-9	2	E-10	4
		W-15	1	R-35-T	2	1921	" 20	E-9-C	1		
				W-11	4	1922	" 20				
						1923	" 20				
1922	Remy System Used	R-31	3	R-35	2	WINTON 1917	22-48, 22-A	B-6	2	B-11 RH	2
	Wagner System	W-16	2	R-35-T	2	1918	33, 48			B-11 LH	2
	Used	W-15	1	W-11	4	1919	25				
						1920	33				
						1921		D-4	2	D-104-M	4
						1922		D-4-C	1		
						1923		D-39	2	D-11	4
								D-39-C	1		

NOTE—For 1924 Car List, see page 19. For prices on all Brushes, see page 20.

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

PYRAMID AUTOMOTIVE BRUSH SPECIFICATIONS

Car	Models	Generator		Motor		Car	Models	Generator		Motor	
		Code No.	No. Req.	Code No.	No. Req.			Code No.	No. Req.	Code No.	No. Req.
ACE		E-9	2	E-10	4	KING		W-64	2	W-65	4
ACME TRUCK		E-9-C	1			KISSEL	55	W-64-C	1		
AMERICAN SIX	D-66	D-4	3	D-104-M	4	See Note No. 1		R-31	3	R-36	4
AMERICAN TRUCK		D-4-C	1			KLINE KAR	6-60-L	W-5	3	W-6	4
APPERSON	6 cyl.	A-64	2	A-63	4	KURTZ	65	W-64	2	W-65	4
	8 cyl.	A-64-C	1			LA FAYETTE		W-64-C	1		
AUBURN	6-43	W-64-CL	1	W-55	4	LEXINGTON	M M	D-12-C	2	D-104-M	4
See Note No. 1		R-31	3	R-36	4	LIBERTY		D-12-CX	1		
BUICK	Four & Six	B-2	2	B-10	4	LINCOLN		B-73	2	B-72	4
		B-2-C	1					B-73-C	1		
CADILLAC	V-63	R-31	3	R-35	2	LOCOMOBILE	38	D-12-C	2	W-6	4
				R-35-T	2			D-12-CX	1		
CASE	X	D-39	2	D-37	1			D-12-C	2	D-104-M	4
CHALMERS	Y	D-39-C	1	D-38	1			D-12-CX	1		
CHANDLER	32-A	D-13	2	D-14	2			W-64	4	W-44	4
CHEVROLET		D-20	1								
CHRYSLER	Superior Remy	D-4	2	D-104-M	4			L-14	2		
See Note No. 2		D-4-C	1			MACK TRUCK		L-14C	1		
CLEVELAND	6-42 Early	E-9	2	E-10	4	MARMON	34	D-39	2	D-104-M	4
	Late 1924	E-9-C	1			MAXWELL	25	D-39-C	1		
		B-73	2	B-72	4	If not shunted use		R-32	3	R-36	4
		B-73-C	1			Three R-31 for					
COLE	8-90	B-74	2	B-72	4	Generator					
		B-74-C	1			McFARLAN	147	D-62	2	D-104-M	4
COLUMBIA	6	D-28	2	D-104-M	4	MOON	All	D-62-C	1		
		D-20	1			See Note No. 3		D-62-C	2	D-104-M	4
CRAWFORD	6-70	E-9	2	E-10	4	NASH		D-39	1	D-11	4
		E-9-C	1			See Note No. 3		D-39-C	2		
CUNNINGHAM	V-5	D-12-CX	3	D-104-M	4	NATIONAL	4-H	D-33	2	D-63	4
DAGMAR	6-70	B-73	2	B-72	4			D-33-C	1		
		B-73-C	1			OAKLAND	6-54	R-32	3	R-38	4
DAVIS		D-62	2	D-104-M	4	If not shunted use					
		D-62-C	1			Three R-31 for					
DODGE		MG	1	N-28	2	Generator					
				N-28-C	1	See Notes Nos. 2					
DORRIS	6-80	W-64	2	W-65	4	and 4					
		W-64-C	1			OLDSMOBILE	30	D-62	2	D-61	4
DORT	27-CB	B-73	2	B-72	4	OVERLAND	91	D-62-C	1		
		B-73-C	1			PACKARD	Six	E-9	2	E-10	4
DU PONT	C	W-64	2	W-65	4		Eight	E-9-C	1	A-63	4
		W-64-C	1			PAIGE		A-64	2	D-63	4
DUESENBERG	8	D-13	2	D-104-M	4	See Note No. 1		D-33	2	R-35	2
		D-12-CX	1			Peerless	66	D-33-C	1	R-35-T	2
DURANT	4 cyl.	E-4	2	E-2	4		Late 1924	R-31	3	D-104-M	4
	6 cyl.	E-7	1			PIERCE-ARROW	33	D-39-C	1	D-61	4
		E-9	2	E-10	4			D-39	2	D-104-M	4
EARL		E-9-C	1			PILOT	6-56	D-12-C	2	W-17	4
		E-9-C	1			PRINCETON		D-12-CX	1		
ELCAR		D-4	2	D-104-M	4			W-16	2	W-17	4
		D-4-C	1			REO	T-6	W-15	2	E-10	4
	On 6-60	E-9	2	E-10	4			E-9	1		
	Where Autolite	E-9-C	1					E-9-C	1		
	Used							N-27	2	N-23	4
ELGIN		E-9	2	E-10	4	If Remy Gener-	Speed Wagon	N-27-C	1		
		E-9-C	1			ator No. 254-A use		R-31	3		
ESSEX		B-74	2	G-43	2	Two R-16 and					
		B-74-C	1			One R-16-C.					
FLINT	Big Six (55)	E-9	2	E-10	4	RICKENBACKER	C	B-73	2	B-72	4
	Light Six (40)	E-12-C	1					B-73-C	1		
		E-9	2	E-10	4	RIDDLE COACH		D-62	2	D-104-M	4
FORD	T	E-9-C	1					D-62-C	1		
		L-30	2	L-31	4	ROAMER		W-64	4	W-44	4
		L-30-C	1			ROLLIN	G	D-33	2	D-63	4
		F-2	2	F-1	4			D-33-C	1		
		F-2-C	1			R & V KNIGHT	8	E-9	2	E-10	4
FRANKLIN	10-B (Early)	A-62	2	A-63	4	SAYERS		E-9-C	1		
	Late 1924	A-62-C	1					D-62	2	D-104-M	4
		D-33	2	D-63	4	STEWART TRUCK		D-62-C	1		
		D-33-C	1			See Note No. 1		R-31	3	R-35	2
G.M.C. TRUCKS	¾-1 Ton	R-31	3	R-30-TM	4	STUDEBAKER	Light Big &			R-35-T	2
	1-2-3 ½ & 5 Ton	R-31	3			See Note No. 1	Special Six	R-31	3	R-35	2
GARDNER	5	W-64	2	W-65	4		(Remy)			R-35-T	2
		W-64-CL	1				Wagner System				
GRAY		W-64	2	W-66	4			W-16	2	W-17	4
		W-64-CL	1					W-15	1		
H. C. S.		D-12-CX	3	D-104-M	4	STUTZ		R-31	3	R-36	4
HATFIELD	55	B-73	2	B-72	4	TEMPLAR		E-9	2	E-10	4
		B-73-C	1					E-9-C	1		
HAYNES	60	L-12	2	L-13	4	VELIE	58	W-32	2	W-66	4
		L-12-C	1					W-32-C	1		
HUDSON	Super Six	B-73	2	B-72	4	WESTCOTT	44	D-62	2	D-104-M	4
		B-73-C	1					D-62-C	1		
HUPMOBILE	R-12	W-32	2	W-66	4	WILLS ST. CLAIR		D-12-C	2	D-104-M	4
		W-32-C	1					D-12-CX	1		
INDIANA TRUCK		R-31	3			WILLYS-KNIGHT	64	E-9	2	E-10	4
JEWETT		R-31	3	R-38	4			E-9-C	1		
JORDAN	MX-H or L	D-62	2	D-104-M	4						
		D-62-C	1								

For prices on all Brushes, see page 20.

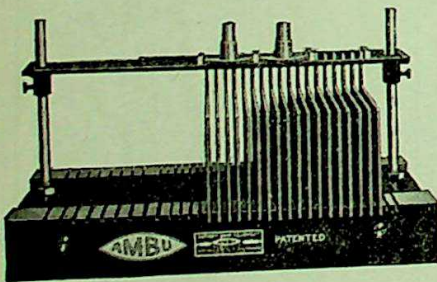
PYRAMID AUTOMOTIVE BRUSH

PRICE LIST

STOCK No. B151

Type No.	List Price, Each	Type No.	List Price, Each	Type No.	List Price, Each	Type No.	List Price, Each	Type No.	List Price, Each
*A-30	\$0.90	D-12-C	\$0.32	E-2	\$0.25	L-31	\$0.35	R-36	\$0.40
*A-38	.80	D-12-CX	.32	E-3	.22	N-20	.80	S-1	.60
A-62	.70	D-13	.32	E-4	.20	N-22	.30	S-1-C	.80
A-62-C	.60	D-14	.60	E-5	.35	N-22-C	.25	S-2	.30
A-63	.90	D-20	.20	E-7	.20	N-23	.60	S-2-C	.30
A-64	.55	D-20-X	.30	E-9	.30	N-25	.25	S-3	.50
A-64-C	.50	D-23	.45	E-9-C	.30	N-26	.90	S-5	.80
*B-1	1.20	D-24-C	.85	E-10	.40	N-26-C	.75	*S-5-C	.75
*B-2	1.20	*D-27	.20	*E-30	.80	N-27	.70	*S-6	.90
*B-2-C	.90	D-28	.25	*E-30-C	.70	N-27-C	.65	W-5	.35
B-3	1.00	D-29	.30	F-1	.35	N-28	.65	W-6	.40
*B-3-C	1.10	D-29-M	.35	F-2	.16	N-28-C	.60	*W-8	.60
*B-6	1.35	D-33	.30	F-2-C	.16	*R-1-T	1.40	W-10	.30
*B-6-C	1.10	D-33-C	.30	*G-3	1.30	R-6	.50	W-11	.40
B-9	1.00	D-37	.60	*G-10	.80	R-6-C	.45	W-12	.30
B-9-C	.90	D-38	.60	*G-18	.65	*R-14	.65	W-13	.55
B-10	1.20	D-39	.30	*G-19	.60	*R-14-M	.75	W-14	.30
*B-16	1.20	D-39-C	.30	G-22	.40	*R-14-T	.65	W-15	.35
B-19	.32	D-43	.90	*G-22-C	.50	*R-14-TM	.75	W-16	.40
B-19-C	.30	D-43-C	.60	*G-23	.60	*R-15	1.00	W-17	.35
*B-28	1.00	D-45	.45	*G-24-C	.50	*R-15-M	1.00	W-32	.30
*B-32	1.25	D-45-C	.45	G-25	.40	*R-15-TM	1.00	W-32-C	.25
B-71	.70	D-46	.50	G-26	.25	R-16	.25	*W-44	1.60
B-71-C	.60	*D-49	1.00	G-43	.75	R-16-C	.20	*W-51	.80
B-72	.90	D-61	.80	L-3-C	.50	R-18	.65	W-53-T	.70
B-73	.30	D-62	.20	L-5	1.00	R-18-M	.75	W-54	.50
B-73-C	.25	D-62-C	.15	L-7	.80	R-30	.50	W-55	1.00
D-4	.30	D-63	.70	L-12	.70	R-30-M	.50	W-64	.40
D-4-C	.28	D-101-C	.25	L-12-C	.65	R-30-T	.50	W-64-CL	.32
D-6	.25	*D-102-C	.35	L-13	1.00	R-30-TM	.50	W-65	.60
D-8	.60	*D-103	1.20	*L-14	1.20	R-31	.25	W-66	.55
*D-10	.40	D-104	.30	*L-14-C	1.10	R-32	.30	W-67	.25
D-11	.50	D-104-M	.40	L-30	.16	R-35	.60	W-67-C	.20
*D-12	.40	E-1	.55	L-30-C	.16	R-35-T	.60	W-68	.30
								W-68-C	.25
								W-70	.30
								*W-70-C	.25

BATTERY SHOP EQUIPMENT



AMB U UNIVERSAL PLATE BURNING RACK.

A very desirable piece of battery equipment. The slotted base—exactly parallel with the slots in the comb—hold the plates in perfect alignment. Hardwood treated, acid-resisting base prevents particles of rust and iron getting on the plates.

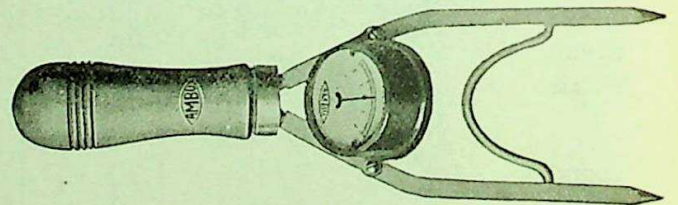
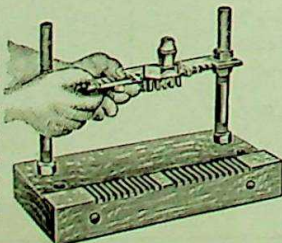
Three groups of one size plates may be "burned in" at a time. Furnished complete with fittings.

Stock No. B945 Net price, each.....\$4.85

AMB U HANDY PLATE BURNING RACK.

Holds two groups of plates of standard $\frac{1}{8}$ -inch and $\frac{1}{16}$ -inch, or thin plates. Has hardwood base, which is treated with acid-resisting paint. The ideal rack for small shops with a steady trade that presents only the above plate sizes. Valuable for larger shops that have demand for extra plate burning equipment.

Stock No. B946 Net price, ea.\$2.85



AMB U BATTERY CELL TESTER.

Tells you the condition of a storage battery at a glance.

Provides an accurate, reliable means of testing the performance of a storage battery under discharge, without removing the battery from the car. Simply place the two sharp steel prods, one on the positive, the other on the negative post of each cell, and the voltmeter flashes the condition instantly.

This tester is an invaluable aid in selling repair work, and selling new batteries when old battery is found to be "shot." Size, 4 inch by 11½ inch high.

Stock No. B913 Net price, complete.....\$6.75



STANDARD 3-INCH LADLES.

Ladles are made of the best wrought steel with extra deep 3-inch bowls.

Stock No. TT121 Ladles. Net, each.....\$0.25

8626

THE BECKLEY-

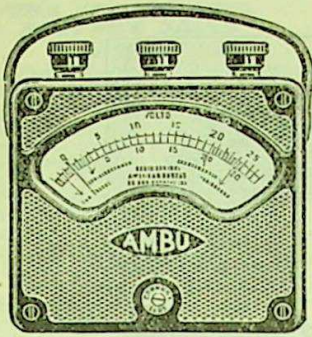


-RALSTON CO.

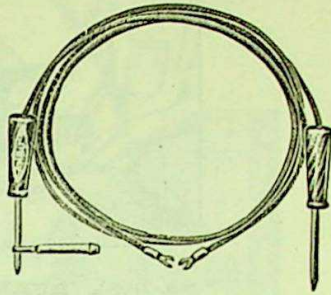
— DETROIT —

— PITTSBURGH —

BATTERY SHOP EQUIPMENT



No. B959



No. B958

AMBU CADMIUM VOLTMETER.

Especially calibrated for cadmium reading. Has 3-0-28 volt range for general work.

The Ambu Cadmium Voltmeter is especially designed for making cadmium tests. It not only gives the specific gravity of the electrolyte or liquid but also shows whether the plates themselves are charged. In addition it has a coil or series resistance for 3-0-38 volt readings.

Stock No. B959 Cadmium voltmeter. Net, each.....\$17.75

CADMIUM TEST LEADS AND VOLTMETER.

When ordered together.

Stock No. B960 Net price, per set.....\$20.00

CADMIUM TEST LEADS FOR STORAGE BATTERIES.

The cadmium test leads consists of two pointed brass rods or "stickers," with wooden handles and flexible wire leads to attach to a voltmeter. Fastened to one of these rods at right angle is a rod of pure cadmium. Cadmium is a chemical element—a metal.

Its Purpose—To locate a faulty set of plates in a battery which tests perfect with ordinary hydrometer reading. A battery that shows a too rapid drop in voltage when in use.

These test leads are used in connection with any voltmeter which gives readings up to 2.5 volts with divisions of .05 volt.

Full instructions accompany each pair of leads.

Stock No. B958 Net price, per set.....\$1.95

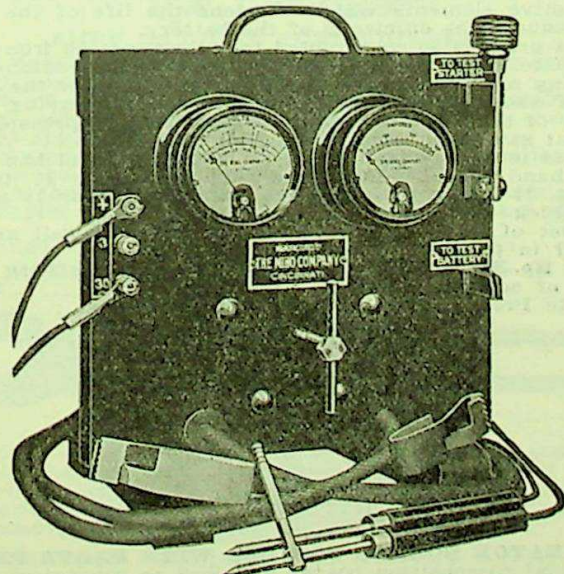


AMBU CADMIUM STICKS.

(For Renewing Cadmium Leads.)

The Cadmium Sticks are made of chemically pure cadmium securely fastened to a solid brass lug, which wears a permanent connection to the prod.

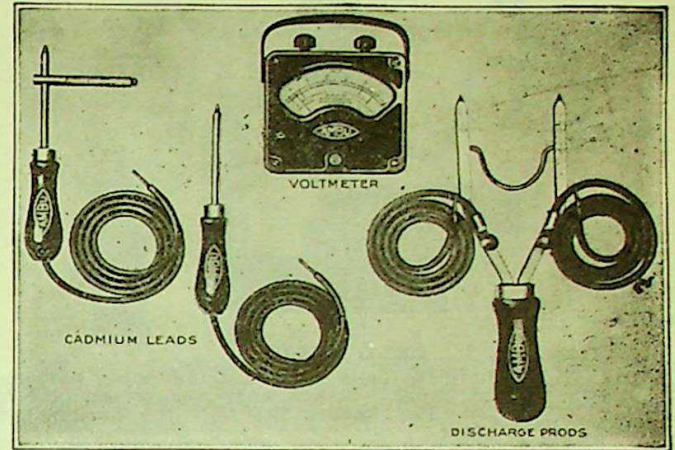
Stock No. B941 Net price, each.....\$0.75



BATTERY TEST SET.

An accurate and speedy Test Set in locating troubles in the battery, starting motor, and generator. A quality product throughout. Double reading voltmeter, double throw switch for testing battery and starting motor. Large scale ammeter. Ventilated rheostat prevents burning of carbons.

Stock No. B931 Net price, each.....\$53.50



AMBU BATTERY TEST SET.

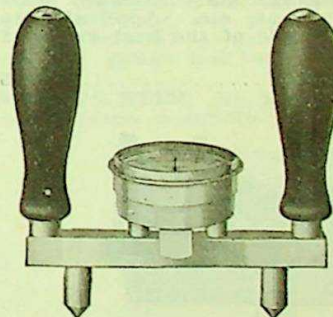
(Tells Inside Conditions of Battery.)

This set consists of the Ambu Cadmium Voltmeter, Ambu Cadmium Leads and Ambu High Rate Discharge Tester, with leads. With it the internal condition of a battery can be determined without the battery being opened. It therefore is a big time and labor saver.

The Cadmium Voltmeter tells the condition of each group of plates. A hydrometer merely gives the specific gravity of the electrolyte. Its readings are therefore often misleading. The Cadmium Test will tell you whether the plates themselves are charged.

The High Rate Discharge Test will tell the condition of a cell as a whole and whether the cell needs to be opened for repairs or merely needs recharging. It will show up cracked separators or missing separators at once.

Stock No. B944 Test Set. Net price, complete.....\$26.75



STARTOMETER.

The Startometer tests the storage battery quickly, accurately and without electrical connections. An ideal instrument for battery stations, garages and fleet owners. It clearly indicates the state of charge in the battery, shows definitely whether the battery has the needed power to start the motor. Locates defective cells. Besides testing these cells it also tests the starter amperes. Starter tests range 500 amperes. Battery tests range 2,000 amperes.

Startometers are fully guaranteed and are shipped with complete instructions.

Stock No. B1050 Net price, each.....\$15.00

INSTANTO BATTERY FILLER.

(Distilled Water Under Pressure.)

A very handy device for filling the storage battery. Three or four squeezes of the bulb, creates enough pressure to fill an ordinary battery.

Convenient hose length makes it easy to fill battery from either the running board or from the ground.

Automatic check at end of hose checks flow as each cell is filled; check closes when released; no spilling of water or pinching of tube.

Rubber base protects bottle against breakage. A very clean and efficient battery filler.

Stock No. B966

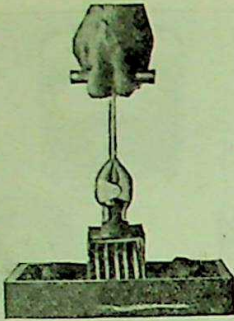
Net price, each.....\$2.40



THE BECKLEY-**-RALSTON CO.**

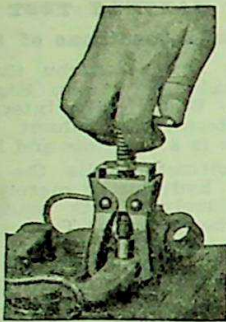
— DETROIT —

— PITTSBURGH —

BATTERY SHOP EQUIPMENT**CELL FULLER.**

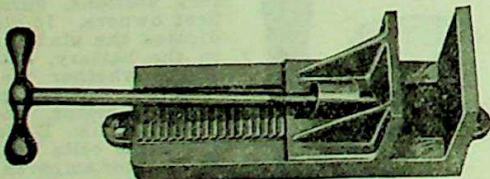
For pulling complete cells when tearing down batteries this item has no equal. Takes only a few seconds for pulling out cells. The harder the pull the harder they grip. Used in pairs.

Stock No. B988 Net price, each.....\$1.50

**TERMINAL BEARING FULLER.**

This is a handy item for removing battery terminals, generator bearings, magneto bearings, starting motor bearings, bushings, sleeves, cell straps, etc. Applicable to nearly all makes of batteries. Made of the best grade of material.

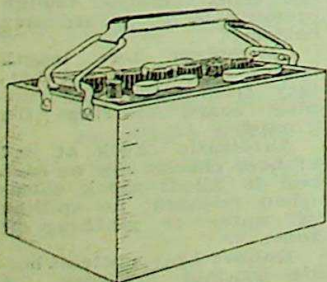
Stock No. B989 Net price, each.....\$2.25

**BATTERY VISE.**

This vise is so made that it can be used as a clamp to hold a battery firmly when removing groups or jars, or as a plate press, to straighten buckled plates or pressing groups into shape so that they will fit into jars.

The working principle is simple—consisting of a movable jaw carrying a dog that engages a pitched ratchet on the base. A handle threaded in the dog moves the movable jaw forward. So constructed that it can be fastened with bolts to floor or bench.

Stock No. B982 Net price, each.....\$5.75

**HOLD-IT
BATTERY CARRIER.**

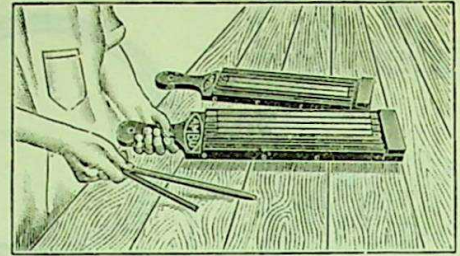
A very reliable battery carrier. Strong, quick, dependable—at a reasonable price. Will take any electric storage battery up to 14 inches. Saves strain of lifting heavy batteries by their handles. Folds neatly and compactly when not in use.

Made of best material. Handles, 16 gauge steel; hooks $\frac{1}{2}$ -inch cold rolled steel.

Stock No. B950

List price, each.....\$0.36

Per dozen 3.60

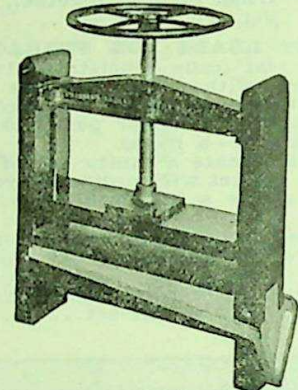
**No. B954. BURNING LEAD MOLD.**

This mold provides a convenient means of using the scrap lead that accumulates around the shop. The mold consists of a pair of sheet iron forms pressed into six troughs or grooves into which lead is poured. The sheet iron forms are mounted on blocks of wood with a sheet asbestos lining to protect the wood from the heat of the melted lead. The grooves produce bars of burning lead 15 inches long, $\frac{1}{8}$ inch thick, $\frac{3}{8}$ inch wide at top and $\frac{1}{4}$ inch wide at bottom.

This type of mold is light and easy to handle and gives excellent results, as the sheet iron does not chill the lead in pouring.

Stock No. B954

Burning Lead Mold. Net price per pair.....\$1.85

**No. B952. BATTERY PLATE PRESS.**

A press for straightening plates and for forcing the active materials back into and flush with the surface of the grids is a necessary part of the equipment of every battery shop. In "pressing" separator boards of the proper thickness are placed in spaces between the plates with two boards on the outside of end plates, then put under pressure. A large majority of battery plates, particularly the negative plates, require pressing to overcome bulging of the active elements which shortens the life of the plate and reduces the efficiency of the battery.

This press is so constructed that there are no iron parts anywhere near the plates, while the trough catches all dripping acid and prevents rotting the floors or the spoiling of shoes or clothing from this cause. Having a capacity of three sets of plates at one time, the press effects a great saving of time in handling this work.

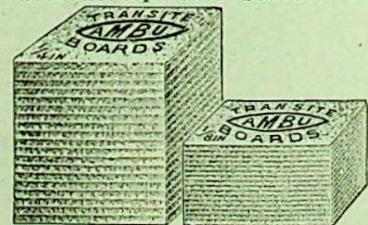
Press is 2 ft. 4 in. high, 2 ft 2 in. wide, and has a 14-inch hand wheel. Furnished complete with 33 transit boards, 21 being $\frac{1}{8}$ inch thick, while the other 12 are $\frac{1}{4}$ inch thick.

A set of brackets for mounting press on wall are included in purchase price.

Stock No. B952 Battery Plate Press, complete with

set of separator boards. Net.....\$25.75

Plate Press without separator boards. Net..... 18.00

**SEPARATOR BOARDS FOR USE WITH PLATE PRESS.**

Special composition boards are used as separators while pressing plates. Set consists of 33 boards, 21 of which are $\frac{1}{8}$ inch thick, the other 12 being $\frac{1}{4}$ inch thick, and all 5x5 $\frac{3}{4}$ inches in size. These boards will properly space the plates of any battery on the market. These boards are practically acid-proof, will retain their hardness and smooth finish indefinitely, and are easy to keep clean.

Stock No. B956 Set of 33 boards. Net.....\$7.75

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

BATTERY SHOP EQUIPMENT

THE "C-O SPECIAL BATTERY DRILL No. SBD".

This drill is particularly designed for the battery service station, featuring a table 18 inches long, which will accommodate any type battery with its tipping. The greatest distance from spindle to table being 17 inches, makes the drill adaptable for all size batteries.

The hand feed makes it invaluable for quick operation and return of spindle. Furnished in hand power and hand and pulley power.

Dimensions.

Bores 0 to 1 1/4 inches.
Drills to center of 1 1/4-inch circle.

Up and down of spindle 4 inches.

Up and down run of table 16 inches.

Greatest distance from spindle to table 17 inches.

Takes blacksmith's bits with 1/2-inch shank.

Net weight, 115 lbs.

Crated weight, 128 lbs.

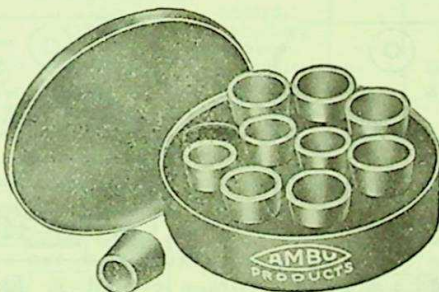
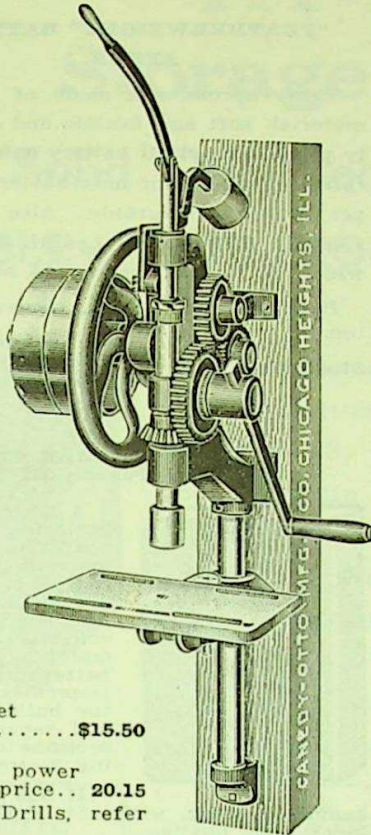
Stock No. KT423

For hand power only. Net price \$15.50

Stock No. KT424

With 8x2 pulleys for power belt or hand power. Net price.. 20.15

Note—For full line of Drills, refer to Tool Section.



AMBU BATTERY POST BUILDERS.

For rebuilding positive and negative tapered or straight battery posts for standard makes of batteries.

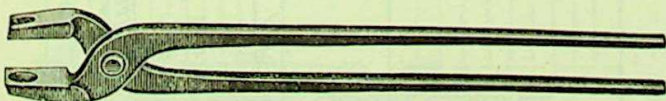
Made of high grade steel. Process of manufacture through which they pass insures their immediate and easy removal from post upon its completion.

Simply place builder over stump, "burn in" molten lead and a new and perfect post is quickly made.

The Ambu Post Builders, general shop set, consists of ten different sizes, adaptable to all standard makes of batteries.

Supplied in a metal container (as illustrated).

Stock No. B940 General shop set. Net price, per set. \$1.50



BATTERY TERMINAL TONGS.

Battery service stations will welcome this tool for removing battery wire taper terminals. Drop forged steel, 17 1/2 inches long, with handles that give great leverage. No matter how badly corroded, these tongs will remove the terminal without damage to the terminal.

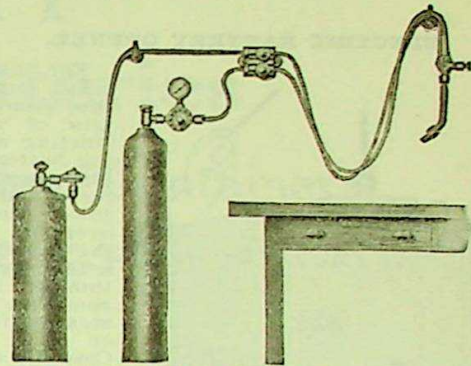
Stock No. CT414 Net price, each. \$0.95



SPECIAL LEAD FLOAT FILE.

For cutting lead, solder, babbitt, etc.

Stock No. FT25 12 in. Each. . . . \$0.90 Dozen. . . . \$9.00



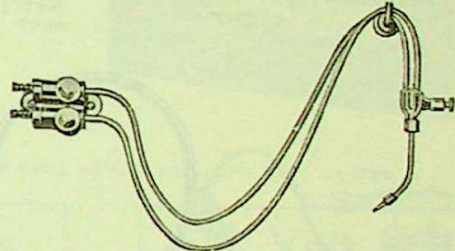
No. 20. IMPERIAL LEAD BURNING OUTFIT.

For burning storage battery terminals in garages, repairing auto radiators, etc. Outfit consists of one Type F oxygen regulating valve with 15-lb. pressure gauge, one Type 10R Acetylene constant pressure regulator, 35 feet 3/8-inch special rubber hose, one bench block with two needle valves, one type L lead burning torch with four tips, one wrench. Outfit packed in individual carton.

Stock No. TT120

No. 20 lead burning outfit. Net price. \$25.00

NOTE — Tanks not included in above outfit.

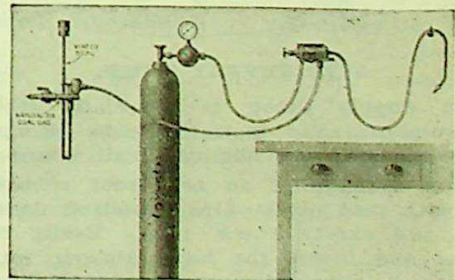


No. 26. IMPERIAL LEAD BURNING OUTFIT.

For use with any oxygen or acetylene welding outfits. Outfit consists of one Type L Imperial lead burning torch with four tips, one bench block with two needle valves, 16 feet special 3/8-inch rubber hose, one wrench. Regulator or gauge not included. Outfit packed in individual cartons.

Stock No. TT126 No. 26 Lead Burning Outfit.

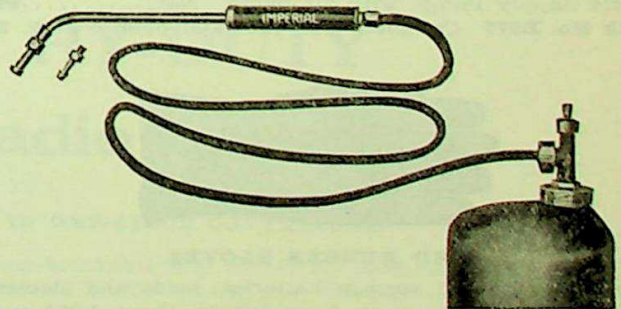
Net price, complete. \$9.00



No. 28. IMPERIAL LEAD BURNING OUTFIT.

For use with oxygen and illuminating gas. Has new Type L-3 water seal, Type D oxygen regulator, Type L-3 torch with 4 tips and Type L-3 bench block. Hose cocks and wrench included.

Stock No. TT128 Net price, complete. \$27.50



No. 30. IMPERIAL BRAZING AND SOLDERING OUTFIT.

Torch with 3 tips, hose and connection to fit Presto tank. Will solder, braze and do light lead burning.

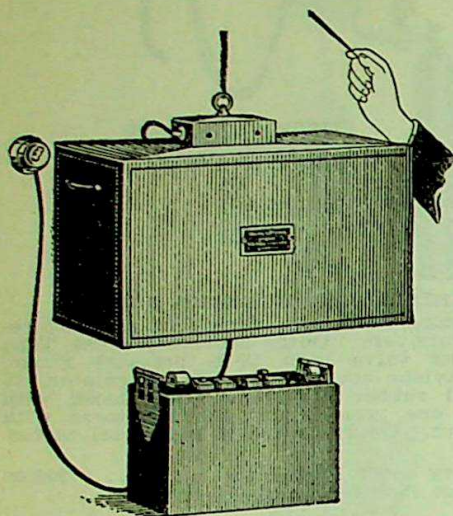
Stock No. TT3 Net price, complete. \$4.50

THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

BATTERY SHOP EQUIPMENT

ELECTRIC BATTERY OPENER.



For quick and easy removal of the elements and jars of any size starting and lighting battery. Simply place the battery on the bench, lower the heater over it, turn on the switch, and in a few minutes the interior is easily removed. Operates on either A. C. or D. C. current. Cost of operating from 5 to 8 cents per hour. Furnished in acid-resisting baked enamel with nickel trimmings.

When ordering, specify the voltage of the circuit upon which it is used.

Stock No. B2028
Net price, each . . . \$22.25

"FEATHERWEIGHT" BATTERY APRON.

These aprons are made of the best material, soft and flexible and absolutely proof against all battery acids. One-third the weight of most battery aprons, yet strong and durable. Also makes a splendid wash apron. Length, 49 inches; width, 32 inches; weight, 16 ounces.

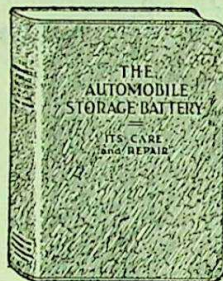
Packed one in a bag, twelve in carton.

Stock No. M272 Price, each . . . \$3.50



THE AUTOMOBILE STORAGE BATTERY.

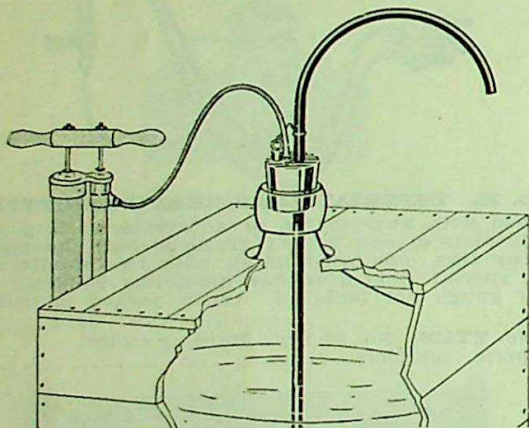
608 Pages. 371 Illustrations.



A practical handbook on storage batteries. Revised and rewritten to conform to new and improved methods in building and repairing batteries. Helps solve all battery difficulties. Gives in non-technical language the working principles, construction, operation, manufacture, maintenance and repair of lead-acid batteries used on the automobile. Describes, at length, all subjects for the building of a successful battery and repair business. Also contains sections on Radio and Farm Lighting Batteries.

It has 608 pages printed on heavy enameled stock, with 371 illustrations. Bound in flexible leatherette binding.

Stock No. Y441 Price, complete . . . \$10.00



ACID SUPPLY PUMP.

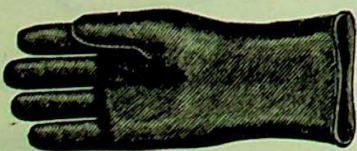
The Acid Supply Pump is especially designed for emptying sulphuric and muriatic acids. Simple in design, easily operated and eliminates all wearing parts.

This pump consists of an acid-proof rubber stopper, furnished with lead outlet pipe, standard Schraeder intake valve and safety check plug. Easily installed—remove seal and insert the large stopper into carboy, twist the small plug into place and attach any hand operated air pump. A few strokes of the pump will start the acid flowing. When sufficient acid has been removed, pull out the small plug and acid will cease flowing. Furnished with or without hand pump.

Stock No. B978

Acid Supply Pump, with air pump. Net . . . \$4.25

Stock No. B977 Complete without hand pump. Net. 2.75



RED RUBBER GLOVES.

For work around storage batteries, acids and electrical work where voltage runs from 500 to about 1,000 volts. Ideal for washing jars.

Stock No. H245 Red rubber gloves in sizes 9, 9½, 10 only.
Price, per pair . . . \$2.50

Front

BATTERY TAG.

Covers all the requirements for the renting, storing, recharging and repair of batteries. It is a tough manila tag 10x3 inches, divided into three parts by perforations. The first part is the battery tag, with instructions for repairs, to be tied or tacked onto battery. The second part is the office record. The third part is the claim check.

Stock No. Y806

100	\$0.80	1,000	\$5.50
500	3.65		

Back

BATTERY TAG.

FORM 8
BATTERY TAG
CHARGE ☒ YES ☐ NO
STORE NO.
WORK TO BE DONE
Recharge

DATE LEFT	DATE RETURNED	CHARGED	DISCHARGED	RE-CHARGED
6/15	6/16			

NAME *John Smith*
ADDRESS *123 Main St*
CITY *Chicago*
STATE *Ill*
NET *100*

RENTAL AGREEMENT

I agree to pay rent for this battery from date used to return, and to return the same in better condition or less than the time. In the event that I do not return to it within 30 days, I agree to pay the full rental value of the battery. I agree to pay for all damages to the battery that I cause or my property.

WARRANTY

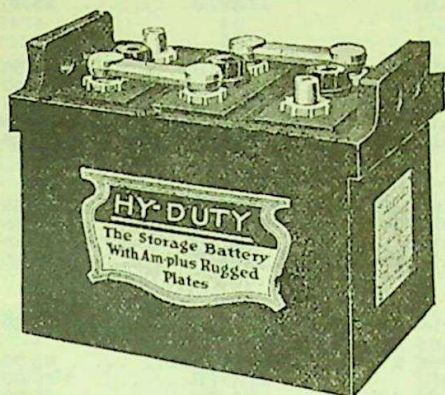
A battery left for storage is accepted at owner's risk. We will not be liable for damage to battery or any accessories or contents on delivery. Goods are not returned until they are paid for.

Battery Check No. 3456
ALL CHARGES C. O. D.
Not responsible for batteries left over 30 days unless storage arrangements have been made.
THE BECKLEY-RALSTON CO.

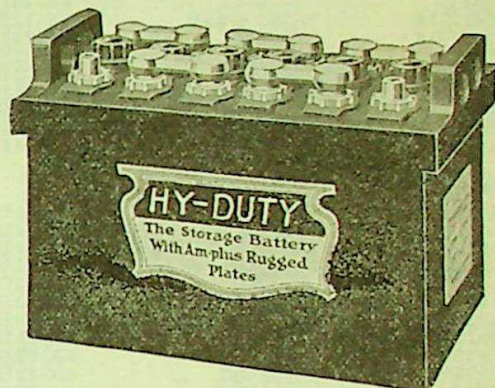
HY-DUTY Storage Batteries

(In Solid One-Piece Rubber Containers)

UNBREAKABLE — ACID-PROOF — LEAK-PROOF — LONG LIFE



We have offered the HY-DUTY Batteries to our trade for eight (8) years, and we do not hesitate to recommend them to be one of the best Batteries produced on the American market.



The three sizes listed below will replace batteries on ninety (90) per cent of all the cars now in use.

6 Volt 11 Plate

TYPE 6A11B.

Length	Width	Height (including handle)
9 1/4 inches	7 inches	9 1/4 inches
Stock No. B815		\$17.25
List price, each...		

6 Volt 13 Plate

TYPE 6A13B.

Length	Width	Height (including handle)
10 1/4 inches	7 inches	9 1/4 inches
Stock No. B814		\$20.50
List price, each...		

12 Volt 7 Plate

TYPE 12A7B.

Length	Width	Height (including handle)
12 inches	7 inches	9 1/4 inches
Stock No. B813		\$25.90
List price, each...		

We have made a special of the above three sizes, which makes it very convenient for the dealer to purchase his requirements.

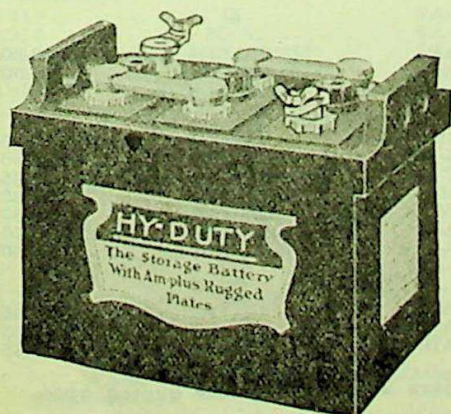
These three sizes, you will observe, are all constructed in dependable, acid-resisting, long-lived, one-piece containers, which not only makes for neatness of construction, but adds considerably to the life of the battery.

The old HY-DUTY quality and endurance with which the trade is now so familiar, are built into every one of these batteries, and—surrounding this quality and endurance, with the added feature (one-piece containers) is just another effort on our part to provide our dealers with the best to be had.

Bear in mind that HY-DUTY Batteries contain the best features that manufacturing brains and huge resources can produce.

For the few cars that still continue to use sizes other than the three shown above, we provide HY-DUTY Batteries in carefully selected wood cases.

On the following pages you will find a list of the popular cars and the type of battery recommended for each car.



HY-DUTY Radio Batteries

IN ONE-PIECE CONTAINERS.

This Container is **non-breakable** and absolutely **acid-resisting**. These features, combined with the HY-DUTY plates and interior construction, provide a storage battery of the highest quality that can be obtained.

Stock No. BX561	Type L11. Amp. 100.	Price, each.....	\$20.00
Stock No. BX563	Type L13. Amp. 120.	Price, each.....	23.00

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

BATTERY INDEX

Year and Model	Type of Battery	List price, each	Year and Model	Type of Battery	List price, each
Apperson			Cole		
1917	6-17, 8-17	6L-13B.....\$20.50	1916	4-40, 6-66, 8-50	6A-13B.....\$20.50
1917-18	8-18	6A-11B.....17.25	1917	8-60	6A-13B.....20.50
1919	All	6A-11B.....17.25	1918-19-20	All	6A-13B.....20.50
1920	All	6A-11B.....17.25	1921-22	All-870-890	6A-15B.....29.10
1921	8-21	6A-11B.....17.25	1923	All	6A-15B.....29.10
1922	8-22	6A-13B.....20.50	1924	S70	6A-15B.....29.10
1923	All 6	6A-11B.....17.25	Dodge		
1924	All 8	6A-13B.....20.50	1915-16-17-18-	{ All	12A-7B.....25.90
	All	6A-13B.....20.50	19-20-21-22		12A-7B.....25.90
			1923		12A-7B.....25.90
Auburn			1924	All	
1917	6-39	6A-11B.....17.25	Essex		
1917	6-44	6A-13B.....20.50	1919-20	All	6A-13B.....20.50
1917-18	6-39, 6-39B	6A-11B.....17.25	1921	A, All	6A-13B.....20.50
1917-18	6-44	6A-13B.....20.50	1922	All	6A-11B.....17.25
1919	6-29, H5, K4	6A-11B.....17.25	1923	All	6A-11B.....17.25
1920	All	6A-11B.....17.25	1924	All	6A-11B.....17.25
1921	Beauty Six 6-39	6A-11B.....17.25	Ford		
1922	6-51	6A-13B.....20.50	1919-20	All, Liberty Starter	6A-11B.....17.25
1923	6-51	6A-13B.....20.50	1921-22	T and TT	6A-11B.....17.25
1924	6-43	6A-11B.....17.25	1923	All	6A-11B.....17.25
Buick			1924	All	6A-11B.....17.25
1916	D-44, 45, 46, 47	6A-11B.....17.25	Franklin		
1916	D-54, 55	6A-13B.....20.50	1914-15-16	{ Series 6, 7 } { and 8 }	12H-11B.....41.50
1917 D-Six-44, 45, 46, 47, E-Six-49		6A-11B.....17.25	1916-17-18	Series 9	12A-7B.....25.90
1918	All	6A-11B.....17.25	1919-20	All	12A-7B.....25.90
1919-20	All	6A-13B.....17.25	1921-22	Series 9, All	12A-7B.....25.90
1921	All	6A-13B.....20.50	1923	Series 10	6A-15B.....29.10
1922	6-Cyl.	6A-13B.....20.50	1924	All	6A-15B.....29.10
1922	4-Cyl.	6A-11B.....17.25	Gray		
1923	All	6A-13B.....20.50	1917	9, 9-M	6A-11B.....17.25
1924	4-Cyl.	6A-11B.....17.25	1918	11, 11-M, 6-M	6A-11B.....17.25
1924	6-Cyl.	6A-13B.....20.50	1919-20	All	6A-11B.....17.25
Cadillac			1922	All	6A-11B.....17.25
1917	55	6H-19C.....37.35	1923	All	6A-11B.....17.25
1918	57	6H-19C.....37.35	1924	All	6A-11B.....17.25
1919	57	6H-19C.....37.35	Haynes		
1920-21	59	6A-19C.....37.35	1916	34, 35	6H-15B.....33.20
1922	61-All	6A-19C.....37.35	1916-17-18	{ 36, 37, 38, } { 39, 40, 41, 44 }	6A-15B.....29.10
1923	61	6A-19C.....37.35	1919	45-6, 45-12	6A-15B.....29.10
1924	63	6A-19C.....37.35	1920	45-6	6A-15B.....29.10
Case			1921-22	{ 47, 48, 50, } { 55, 75 }	6A-15B.....29.10
1917	T	6L-13B.....24.90	1923	75	6A-15B.....29.10
1918	U	6A-13B.....20.50	1924	All	6A-15B.....29.10
1919	All	6A-13B.....20.50	Hudson		
1920	All	6A-13B.....20.50	1917	Super Six	6A-13B.....20.50
1921-22	V-1921	6A-13B.....20.50	1919-20	All	6A-13B.....20.50
1922	X-1922	6A-13B.....20.50	1921-22	H. M. O. S.	6A-13B.....20.50
1923	X	6A-13B.....20.50	1924	All	6A-13B.....20.50
1923	W	6A-15B.....29.10	Hupmobile		
1924	All	6A-13B.....20.50	1916-17	{ N, NL, NQ, } { NR, NU }	6A-13B.....20.50
Chalmers			1918	R, RR	6A-11B.....17.25
1916	32	6A-13X.....24.90	1919	All	6A-11B.....17.25
1917-18	6-30	6A-13X.....24.90	1920	All	6A-11B.....17.25
1919-20	All	6A-13B.....20.50	1921	All	6A-11B.....17.25
1921-22	All	6A-13B.....20.50	1922	All	6A-13B.....20.50
1924	All	6A-13B.....20.50	1923	R-6	6A-13B.....20.50
Chandler			1924	All	6A-13B.....20.50
1916	17	6L-13B.....24.90	Jewett		
1917-18	All	6A-13B.....20.50	1923	All	6A-13B.....20.50
1919-20	All	6A-13B.....20.50	1924	All	6A-13B.....20.50
1921-22	New Series	6A-13B.....20.50	Jordan		
1923	All	6A-13B.....20.50	1916-17	B Series 1	6A-13B.....20.50
1924	All	6A-13B.....20.50	1918	C6-60	6A-13B.....20.50
Chevrolet			1919	C	6A-11B.....17.25
1916-17-18	490	6A-11B.....17.25	1920	M	6A-11B.....17.25
1917	{ Baby Grand }	6A-13B.....20.50	1921-22	F, M, X	6A-13B.....20.50
	Series F		1923	All	6A-13B.....20.50
1917-18	{ Baby Grand }		1924	All	6A-13B.....20.50
	Series FR	6A-13C.....17.25	LaFayette		
1917-18	D Series		1921-22	All	6A-19C.....37.35
	D-4 and 5		1923	All	6A-19C.....37.35
1919-20	490 Domestic	6A-11B.....17.25	1924	All	6A-19C.....37.35
1919-20	F. B. 5	6A-13B.....20.50	Jewett		
1919-20	490 Export	6A-13B.....20.50	1923	All	6A-13B.....20.50
1921	FB & T	6A-13B.....20.50	1924	All	6A-13B.....20.50
1921-22	490 & G	6A-11B.....17.25	Jordan		
1923	490	6A-11B.....17.25	1916-17	B Series 1	6A-13B.....20.50
1924	Superior	6A-11B.....17.25	1918	C6-60	6A-13B.....20.50
Cleveland			1919	C	6A-11B.....17.25
1920	All	6A-11B.....17.25	1920	M	6A-11B.....17.25
1923	40	6A-11B.....17.25	1921-22	F, M, X	6A-13B.....20.50
1924	All	6A-11B.....17.25	1923	All	6A-13B.....20.50
			1924	All	6A-13B.....20.50

When ordering Hy-Duty Batteries, specify make, model and year of car. For cars not listed, prices quoted upon application.

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

BATTERY INDEX

Year and Model	Type of Battery	List price, each	Year and Model	Type of Battery	List price, each
Lexington-Howard			Packard		
1917	6-P	6A-13C.....\$24.90	1914-15-16-17	{ 238, 338, 448, 548, 125, 135, 225, 235 }	6L-19B..... 37.35
1918	6-R	6A-11B..... 17.25	1918-19-20	All	6L-19B..... 37.35
1919-20	All	6A-13B..... 20.50	1921-22	Twin Six	6L-19B..... 37.35
1921-22	S, T, U, All	6A-13B..... 20.50	1921-22	Single Six	6A-13B..... 20.50
1923	All	6A-13B..... 20.50	1923	Single 6	6A-13B..... 20.50
1924	All	6A-13B..... 20.50	1924	Six	6A-13B..... 20.50
Marmon (Nordyke & Marmon Co.)			1924	Eight	6A-19B..... 37.35
1916-17	34	12L- 9B..... 35.30	Paige-Detroit		
1918	34	6A-15B..... 29.10	1917	K-6-17, J-6-17	6A-13B..... 20.50
1919	34	6A-15B..... 29.10	1917-18	{ 6-39, 6-40, 6-51, 6-55 }	6A-13B..... 20.50
1920	34	6A-17B..... 33.20	1919-20	All	6A-13B..... 20.50
1921-22	34	6A-17B..... 33.20	1921-22	All	6A-13B..... 20.50
1923	All	6A-17B..... 33.20	1923	6-42, 6-66	6A-13B..... 20.50
1924	34	6A-17B..... 33.20	1924	6-70	6A-17B..... 33.20
Maxwell			Peerless		
1918	25	12L- 7M..... 28.80	1918	56	6A-15B..... 29.10
1919	All	12L- 7M..... 28.80	1919	56	6A-15B..... 29.10
1920	Up to 300,000	12L- 7M..... 28.80	1920	All	6A-15B..... 29.10
1920	Above 300,000	6A-13B..... 20.50	1921-22	56 Series 6-7	6A-15B..... 29.10
1921-22	All	6A-13B..... 20.50	1923	Series 66	6A-17C..... 33.20
1921-22	All	6A-11B..... 17.25	1924	6-Cyl.	6A-13B..... 20.50
1923	All	6A-13B..... 20.50	Pierce-Arrow		
1924	All	6A-13B..... 20.50	1917-18	All Series A-4, B-4, C-4	6A-15X..... 29.10
Mitchell			1919-20	All	6A-15X..... 29.10
1917	{ C-42, 2nd Series, 1916 }	6A-13B..... 20.50	1921-22	32, 33	6A-17B..... 33.20
1917-18	D-40	6A-11B..... 17.25	1923	All	6A-17B..... 33.20
1918	C-42	6A-13B..... 20.50	1924	All	6A-17B..... 33.20
1919-20	E 40, E 42	6A-11B..... 17.25	Reo		
1921-22	F 40, F 42, All	6A-13B..... 20.50	1916-17	R, S, M, N, F	6A-13B..... 20.50
1923	F-50	6A-13B..... 20.50	1918	F, M, N, T, U	6A-13B..... 20.50
Moon			1919-20	All	6A-13B..... 20.50
1917-18	6-66, 6-43	6A-13B..... 20.50	1921-22	T6-B, All	6A-13B..... 20.50
1917	6-66	6A-13B..... 20.50	1923	All	6A-13B..... 20.50
1917	6-45	6A-13B..... 20.50	1924	All	6A-13B..... 20.50
1918	6-45	6A-13B..... 20.50	Stearns-Knight		
1919-20	All	6A-13B..... 20.50	1916-17-18	SK-L4	12A- 9C..... 35.30
1921-22	6-48	6A-13B..... 20.50	1916-17-18	SK-8	12A-11C..... 39.45
1923	640	6A-11B..... 17.25	1919-20	All	12A- 9C..... 35.30
1923	658	6A-13B..... 20.50	1921	SKL-4	12A- 9B..... 35.30
1924	6-48, 6-40	6A-11B..... 17.25	1923	All	12A-11B..... 39.45
1924	6-68, 6-58	6A-13B..... 20.50	1924	Six	12A-11B..... 39.45
Nash			Studebaker		
1917-18	681, 682	6A-11B..... 17.25	1916-17	ED, SF, 7	6A-13B..... 20.50
1918	671	6A-13B..... 20.50	1918	EG, EH, SH	6A-13B..... 20.50
1919	68-1-2-3-4-5-6-7	6A-13B..... 20.50	1919	All	6A-13B..... 20.50
1920	681	6A-13B..... 20.50	1920	All	6A-13B..... 20.50
1920	4-Cyl. Truck	6A-11B..... 17.25	1921-22	Light Six	6A-13B..... 20.50
1921	641	6A-11B..... 17.25	1921-22	{ E, G, E, H, Light 6 }	6A-13B..... 20.50
1921-22	691	6A-13B..... 20.50	1923	Big V Spec. Six	6A-13B..... 20.50
1923	All	6A-13B..... 20.50	1923	Light 6	6A-11B..... 17.25
1924	6-Cyl.	6A-13B..... 20.50	1924	Big 6, Spec. 6	6A-13B..... 20.50
1924	4-Cyl.	6A-11B..... 17.25	1924	Special Six	6A-13B..... 20.50
Oakland			1924	Big 6, Light 6	6A-11B..... 17.25
1916-17	50	6A-13B..... 20.50	Velle		
1917	34	6A-11B..... 17.25	1918	39	6A-13B..... 20.50
1918	34-B	6A-11B..... 17.25	1919	All	6A-11B..... 17.25
1919	38, 34, 34B	6A-11B..... 17.25	1920	38	6A-13B..... 20.50
1920	34-C	6A-13B..... 20.50	1921-22	34 & 58	6A-11B..... 17.25
1923	34-D	6A-13B..... 20.50	1921-22	48	6A-13B..... 20.50
1924	All	6A-13B..... 20.50	1923	All	6A-11B..... 17.25
Oldsmobile			1924	34, 38, 58	6A-11B..... 17.25
1917	45	6A-11B..... 17.25	Willys-Knight (Willys-Overland Co.)		
1918	45-A	6A-11B..... 17.25	1916-17	84, 84-4, 88-8	6A-15C..... 29.10
1919-20	37-A Domestic	6A-11B..... 17.25	1918	88-8-B	6A-15C..... 29.10
1919-20	37-A Export	6A-13B..... 20.50	1919	All	6A-15C..... 29.10
1919-20	45-B Domestic	6A-13B..... 20.50	1920-21-22	All	6A-17B..... 33.20
1919-20	45-B Export	6A-15B..... 29.10	1923	All	6A-17B..... 33.20
1923	43-A, 47	6A-13B..... 20.50	1924	All	6A-17B..... 33.20
1924	All	6A-11B..... 17.25	Winton		
Overland			1916-17-18	22	6H-19C..... 37.35
1917-18	{ 90, 90-B }	6A-11B..... 17.25	1916-17-18	22A	6H-15C..... 33.20
1919	{ 90-T, 90-R }	6A-11B..... 17.25	1919	All	6H-15C..... 33.20
1920	90-CC & Del.	6A-11B..... 17.25	1920	All	6A-15B..... 29.10
1921	All	6A-11B..... 17.25	1921	25	6A-15B..... 29.10
1922	All	6A-11B..... 17.25	1922	10T & F A	6A-15C..... 29.10
1923	4	6A-11B..... 17.25	1923	40	6A-15B..... 29.10
1924	All	6A-11B..... 17.25			

When ordering Hy-Duty Batteries, specify make, model and year of car. For cars not listed, prices quoted on application.

THE BECKLEY-

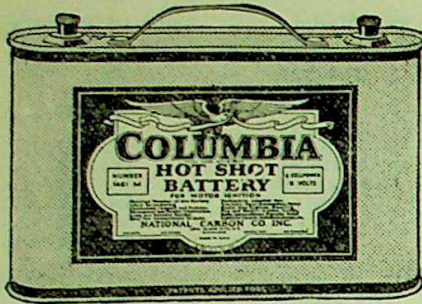


- RALSTON CO.

— DETROIT —

— PITTSBURGH —

BATTERY REPAIR PARTS



COLUMBIA HOT-SHOT BATTERY.

Columbia Hot-Shot Battery is a Unit Battery in an attractive moisture-proof case. Type 1461, 6-volt; length, 10½ inches; width, 2¾ inches; height, overall, 7½ inches.

Stock No. B802

F. O. B. Chicago. Price, each.....	\$3.52
In standard package of 12, each.....	3.32
F. O. B. Detroit. Price, each.....	3.48
In standard package of 12, each.....	3.28
F. O. B. Pittsburgh. Price, each.....	3.52
In standard package of 12, each.....	3.32
F. O. B. Indianapolis. Price, each.....	3.52
In standard package of 12, each.....	3.32
*F. O. B. Free delivery points. Price, each.....	3.40
In standard package of 12, each.....	3.20

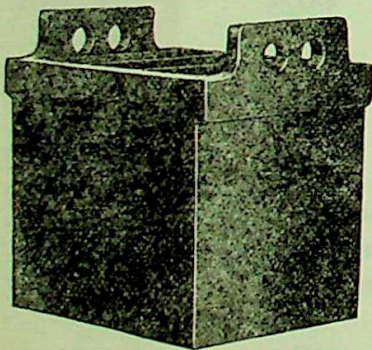


COLUMBIA "IGNITOR."

Stock No. B816

F. O. B. Chicago. Price, each.....	\$ 0.72
Per box of 50.....	30.28
F. O. B. Detroit. Price, each.....	.70
Per box of 50.....	29.92
F. O. B. Pittsburgh. Price, each.....	.72
Per box of 50.....	30.26
F. O. B. Indianapolis. Price, each.....	.72
Per box of 50.....	30.26
*F. O. B. Free delivery point. Price, each.....	.68
Per box of 50.....	29.00

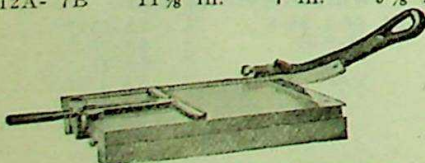
* Free delivery points are as follows: East St. Louis, Ill.; St. Louis, Mo.; Jersey City and Newark, N. J.; Brooklyn, Long Island City, New York City, N. Y.; Cleveland and Fremont, Ohio.



HY-DUTY ONE-PIECE CONTAINER.

An acid-resisting, non-breakable, one-piece Container. Furnished in the following sizes:

Stock No.	Type	Long	Wide	High	Price, Each
B663	6A-11B	9¾ in.	7 in.	9¾ in.	\$4.20
B664	6A-13B	10¾ in.	7 in.	9¾ in.	4.75
B665	12A-7B	11¾ in.	7 in.	9¾ in.	6.15



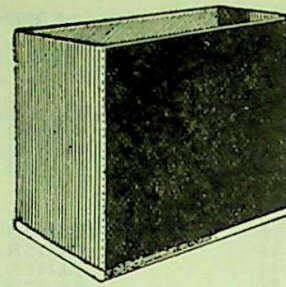
WOOD SEPARATOR CUTTER.

Designed especially to meet the requirements of Auto-Service Stations, Garages, etc.

The 7-inch cutter blade is made of tempered steel with a keen cutting edge. Size of board, 8½x12½ inches; has a metal strip for screwing securely to work bench. Gauge is adjustable for cutting any width separators from 4½ to 11 inches.

Handle is 16½ inches long, which gives proper leverage for quick cutting.

Stock No. B413 Net price, each.....\$3.00

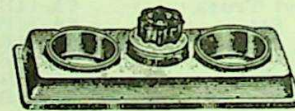


RUBBER JARS.

Stock No. B736

Type	Part Number	Outside Height	Inside Width	Inside Length	Price Each
*L-5	501	6¾"	6"	1½"	\$1.08
L-7	502	6¾"	6"	1½"	1.18
L-9	503	6¾"	6"	1½"	1.26
L-11	504	6¾"	6"	2¾"	1.36
L-13	505	6¾"	6"	2¾"	1.44
L-15	507	6¾"	6"	3¾"	1.54
L-19	509	6¾"	6"	4¾"	1.72
A-7	511	7¾"	6"	1½"	1.22
A-9	512	7¾"	6"	1½"	1.30
A-11	513	7¾"	6"	2¾"	1.36
A-13	514	7¾"	6"	2¾"	1.48
A-15	515	7¾"	6"	3¾"	1.56
A-17	516	7¾"	6"	3¾"	1.66
A-19	517	7¾"	6"	4¾"	1.74
S-7	570	7¾"	6"	1½"	1.30
S-11	572	7¾"	6"	2¾"	1.40
S-13	573	7¾"	6"	2¾"	1.52
S-15	574	7¾"	6"	3¾"	1.62
K-11	519	9¾"	6"	2¾"	3.00
K-13	520	9¾"	6"	2¾"	1.66
*H-7	525	8¾"	4½"	1½"	1.50
*H-9	526	8¾"	4½"	1½"	1.68
*H-11	527	8¾"	4½"	2¾"	1.80
*H-13	528	8¾"	4½"	2¾"	1.86
*H-15	529	8¾"	4½"	3¾"	1.92
*H-19	531	8¾"	4½"	4¾"	1.98

*Inside cover only furnished for this type. Prices quoted upon application.



UNISEAL COVERS.

Stock No. B737

Part Number	Price, Each
533 7 plate	\$0.40
534 9 plate	.42
535 11 plate	.46
536 13 plate	.68
537 15 plate	.60
538 19 plate	.70



GASKET SEAL COVERS.

Stock No. B739

Part Number	Price, Each
562 7 plate	\$0.40
563 9 plate	.42
564 11 plate	.46
565 13 plate	.48
566 15 plate	.60
567 19 plate	.70
Soft Rubber Gaskets, each.....	.10

Note—All Cover prices include vent caps.

Vent Caps, 10 Cents Each.

THE BECKLEY-**-RALSTON CO.**

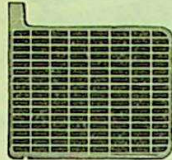
— DETROIT —

— PITTSBURGH —

BATTERY REPAIR PARTS HY-DUTY REPLACEMENT PLATES

(For All Standard Types of Storage Batteries.)

These plates are hard, sturdy and durable, still porous as the softest plate on the market. All plates are full standard thickness, and conform to all the standards adopted in storage battery construction.



Height $4\frac{1}{4}$ in.
Width $5\frac{1}{8}$ in.
Thickn'ss $\frac{1}{8}$ in.

TYPE A Replacing

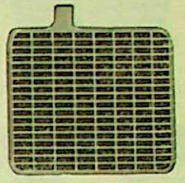
Columbia S. L.
Eveready H. S.—W.L.B.
Gould A. L.
Philadelphia L. M.
Prestolite R. H.
U. S. L. C. D.
Vesta U.
Willard S. L.—L.B.A.

Stock No. B768P Positive.
Net price, each.\$0.19 Lots of 12.\$2.04
Stock No. B768N Negative.
Net price, each.\$0.19 Lots of 12.\$2.04

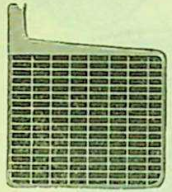
TYPE S Replacing

General T. J.
Willard S. J.

Stock No. B764P Positive.
Net price, each.\$0.20 Lots of 12.\$2.23
Stock No. B764N Negative.
Net price, each.\$0.20 Lots of 12.\$2.23



Height $5\frac{1}{8}$ in.
Width $5\frac{1}{8}$ in.
Thickn'ss $\frac{1}{8}$ in.



Height $4\frac{1}{4}$ in.
Width $5\frac{1}{8}$ in.
Thickn'ss $\frac{1}{8}$ in.

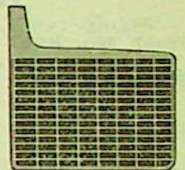
TYPE T Replacing

Columbia S. E.
Exide X.
Gould E. S.
Prestolite J. F.
Vesta T. U.
Willard S. X.
Stock No. B765P Positive.
Net price, each.\$0.19 Lots of 12.\$2.04
Stock No. B765N Negative.
Net price, each.\$0.19 Lots of 12.\$2.04

TYPE L Replacing

Columbia S. W.
Eveready S. R.—W. R.
Gould B. L.
Philadelphia L. L.
Prestolite W. H.
Titan S. R.
U. S. L. A. D.
Vesta L.
Willard S. M.—S. L. B.

Stock No. B766P Positive.
Net price, each.\$0.19 Lots of 12.\$2.04
Stock No. B766N Negative.
Net price, each.\$0.19 Lots of 12.\$2.04



Height $4\frac{1}{4}$ in.
Width $5\frac{1}{8}$ in.
Thickn'ss $\frac{1}{8}$ in.



Height $5\frac{1}{8}$ in.
Width $4\frac{1}{4}$ in.
Thickn'ss $\frac{1}{8}$ in.

TYPE H Replacing

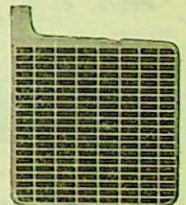
Columbia S. H.
Eveready S. W. H.
Gould B. H.
Philadelphia L. H.
Prestolite A. H.
U. S. L. F.
Vesta S.
Willard S. S. B.

Stock No. B767P Positive.
Net price, each.\$0.19 Lots of 12.\$2.04
Stock No. B767N Negative.
Net price, each.\$0.19 Lots of 12.\$2.04

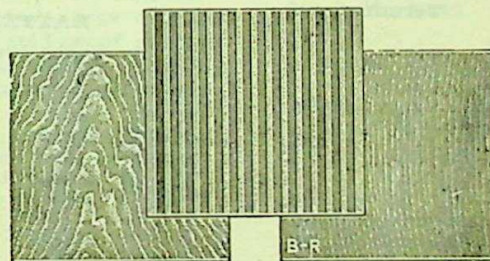
TYPE K Replacing

Columbia S. P.
Eveready G. D.
Gould E. H. H.
Philadelphia L. G.
Prestolite B. H.
U. S. L. G. D.
Titan G. S.
Vesta H.
Willard P. S. W.—S. E.

Stock No. B763P Positive.
Net price, each.\$0.26 Lots of 12.\$2.88
Stock No. B763N Negative.
Net price, each.\$0.26 Lots of 12.\$2.88



Height 6 in.
Width $5\frac{1}{8}$ in.
Thickn'ss $\frac{1}{8}$ in.



Old Rotary Cut.

New Vertical Grain.

HY-DUTY WOOD SEPARATORS

MADE OF GENUINE RESAWN VERTICAL GRAIN, PORT ORFORD CEDAR AND DOUGLAS FIR.

These Separators are cut from guaranteed lumber on a resaw. This leaves the grain vertical.

The illustration plainly shows the difference between the heavy, uneven grain of the old rotary cut and the even, straight grain of the new vertical cut. This big feature gives them greater porosity and strength. They are also given a special process of treatment, eliminating all foreign matters, such as rosin, oil, etc.

The following prices are for Separators either treated or untreated. Treated Separators will be shipped unless otherwise specified. SAMPLES SHOWING THE NEW PROCESS WOOD SEPARATORS SENT ON REQUEST.

HY-DUTY WOOD SEPARATORS FOR REPLACEMENT.

Stock No.	Height	Width	Thickness	Equivalent Types of a Few of the More Popular Makes.				
				Willard	Presto	Colum-bia	Gould	General
B781	$4\frac{1}{2}$	$5\frac{1}{2}$	$5/64$	SM-SLB	WH	SW	BL	SR
B783	5	$5\frac{1}{2}$	$5/64$	SL-LBA	RH	SL	AL	GL
B784	$5\frac{1}{4}$	$5\frac{1}{2}$	$5/64$	SX	IF	SE	ES	XR
B785	$5\frac{3}{4}$	$5\frac{1}{2}$	$5/64$	SJ	....	....	....	TJ
B786	$6\frac{3}{4}$	$5\frac{1}{2}$	$5/64$	PSW-SE	....	....	BHH	GS

PORT ORFORD CEDAR.

Stock No.	Height, Inches	Width, Inches	Thickness	Net Price,	
				500 Lots	1000 Lots
B781C	$4\frac{1}{2}$	$5\frac{1}{2}$	$5/64$	\$11.75	\$17.75
B783C	5	$5\frac{1}{2}$	$5/64$	11.75	17.75
B784C	$5\frac{1}{4}$	$5\frac{1}{2}$	$5/64$	11.95	18.15
B785C	$5\frac{3}{4}$	$5\frac{1}{2}$	$5/64$	12.55	19.20
B786C	$6\frac{3}{4}$	$5\frac{1}{2}$	$5/64$	13.50	20.80

DOUGLAS FIR.

Stock No.	Height, Inches	Width, Inches	Thickness	Net Price,	
				500 Lots	1000 Lots
B781DF	$4\frac{1}{2}$	$5\frac{1}{2}$	$5/64$	\$11.75	\$17.75
B783DF	5	$5\frac{1}{2}$	$5/64$	11.75	17.75
B784DF	$5\frac{1}{4}$	$5\frac{1}{2}$	$5/64$	11.95	18.15
B785DF	$5\frac{3}{4}$	$5\frac{1}{2}$	$5/64$	12.55	19.20
B786DF	$6\frac{3}{4}$	$5\frac{1}{2}$	$5/64$	13.50	20.80

Note—All sizes F. O. B. Factory, Addison, Mich.

THE BECKLEY-RALSTON CO.

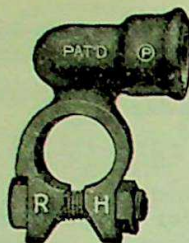
— DETROIT —

— PITTSBURGH —

BATTERY TERMINALS



Universal
Terminal.



Right Hand
Elbow



Left Hand
Elbow

UNIVERSAL TERMINAL. (For Standard Taper Posts.)

(Clamp type), complete with bolt, nut and screw.
Stock No. B211 Positive. Price, each.....\$0.50
 Per dozen 5.10
Stock No. B212 Negative. Price, each..... .50
 Per dozen 5.10

RIGHT HAND ELBOW.

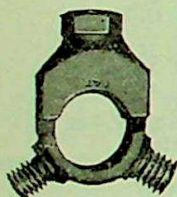
(Clamp type), complete with bolt and nut.
Stock No. B272 Positive to fit $\frac{1}{4}$ inch tapered post
 Price, each\$0.36

LEFT HAND ELBOW.

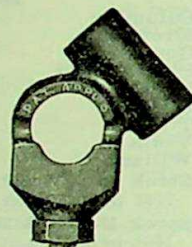
(Clamp type), complete with bolt and nut.
Stock No. B274 Positive to fit $\frac{1}{4}$ inch tapered post.
 Price, each\$0.36
Stock No. B275 Negative to fit $\frac{1}{4}$ inch tapered post.
 Price, each36



Cable Split.



Service
Terminal



Cable
Terminal

CABLE SPLIT.

(Clamp type), complete with bolt and nut.
Stock No. B292 Positive to fit $\frac{1}{4}$ inch tapered post.
 Price, each\$0.36
Stock No. B293 Negative to fit $\frac{1}{4}$ inch tapered post.
 Price, each36

SERVICE TERMINAL. (Vise Type).

Electro lead plated, for positive, negative or straight posts. Either $\frac{3}{8}$ " or $\frac{1}{2}$ " taper plugs can be attached to this terminal.
Stock No. B203 Price, each.....\$0.44

CABLE TERMINAL. (Vise Type).

Electro lead plated cable, split type, same as used on Ford cars. Quickly put on or taken off. Fits all posts.
Stock No. B204 Price, each\$0.40

ALL-IN-ONE TERMINAL.

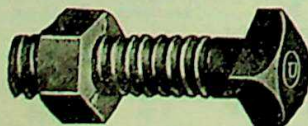
(Vise Type.)

Electro lead plated. One terminal for all purposes. Will fit positive, negative or straight posts. A great time saver.

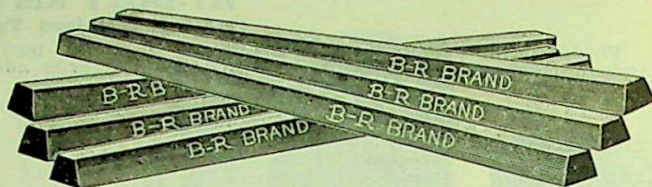
Stock No. B205
 Price, each\$0.56

TERMINAL BOLT.

Stock No. B294 Size $\frac{1}{2}$ x $1\frac{1}{4}$ in.
 Lead plated. Price,
 Per doz.....\$0.40
 Per 100..... 3.10



BATTERY SHOP SUPPLIES



BAR LEAD FOR LEAD BURNING.

Proper compound for lead burning; 97 per cent pure lead with 3 per cent antimony. Bars of $14 \times \frac{3}{8}$ inches square.
Stock No. TT170 Net price, per pound.....\$0.18



M531



B995

B-R BLACK STORAGE BATTERY PAINT.

This B-R black storage battery paint is acid-proof, guaranteed. It is the highest quality air-drying battery paint made.

It is used by the manufacturers of the best grade of batteries.

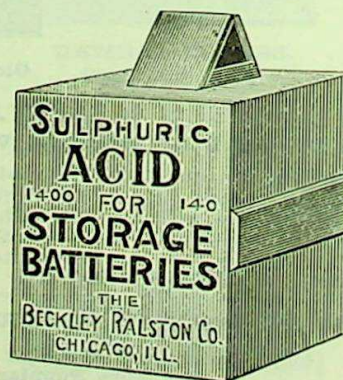
Full directions furnished on each can.

Stock No. M531
 Price, quart can. Net, each.....\$0.55
 Price, gallon can. Net, each..... 2.00

BATTERY SEALING COMPOUND.

A pure asphaltum compound that will not crack in cold weather nor get too soft in hot weather. It is specially prepared so as to make it elastic and has superior sticking qualities. Put up in 30-lb. containers and 350-lb. drums.

Stock No. B995
 Net price, per 30-lb. container.....\$ 1.45
 Net price, 350-lb. drum..... 12.00



BATTERY ACID.

Put up in 12-gallon carboys; 1.400 and 1.835 gravity.
Stock No. B979

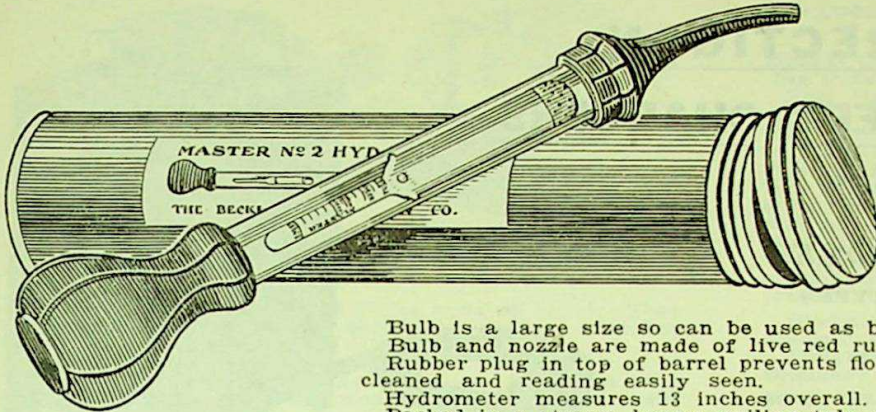
	Weight	Net price, per lb.
12 gallons. 1.400 Gravity.	145 lbs.....	\$0.03
12 gallons. 1.835 Gravity.	175 lbs.....	.03 $\frac{3}{4}$

Above prices are f. o. b. Factory, Chicago.
 Extra charge for carboys as follows:
 12 gallon carboys, weight 60 lbs. Net price, each....\$6.00
 When carboys are returned transportation charges prepaid, full credit will be allowed.
 State quantity and gravity wanted when ordering.

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

HYDROMETERS AND FREEZE-METERS**MASTER No. 2 HYDROMETER.**

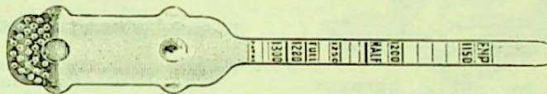
Built and recommended by us as a superior Battery Tester.

Recommended alike for inexperienced car owners or experienced battery service men.

The float is made with eight glass tips on sides of body which act as a guide, holding float in upright position and prevents tip of float from sticking to barrel and giving incorrect reading.

Bulb is a large size so can be used as battery filler.
Bulb and nozzle are made of live red rubber that is acid resisting.
Rubber plug in top of barrel prevents float entering bulb. Barrel is straight and easily cleaned and reading easily seen.
Hydrometer measures 13 inches overall.
Packed in a strong, heavy mailing tube with screw cap so same can be carried in car.
Put up in standard packages of twelve.

Stock No. B879X Price, each.....\$1.10
In unit packages of 12. Each..... 1.00

**MASTER NO. 2 HYDROMETER FLOAT.**

This float is suitable for any syringe having not less than $\frac{3}{4}$ -inch inside barrel. See full description above.

Stock No. B878X Price, each.....\$0.50 Per dozen.....\$5.00

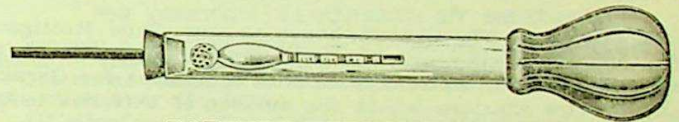
**BATTERY TESTER****BREAK-NOT HYDROMETERS.**

This instrument has become an absolute necessity to users of electric storage batteries. The Break-Not improved construction eliminates breakage to a large extent. Lower half of jar consists of a special acid-proof rubber tip. Bulb is made of red rubber. Hydrometer float is very accurate and has a large, clear scale, which is easily read. Red lines mark the charging points and battery condition, including full charge and empty, on the scale. Over-all measurements, 9x1 $\frac{3}{4}$ inches.

Stock No. B2000 Price, each.....\$1.50

BREAK-NOT HYDROMETER FLOAT.

Stock No. B2001 Price, each.....\$0.36

**BATTERY HYDROMETER.**

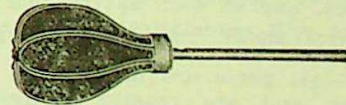
(For the Automobile and Radio "B" Storage Batteries).

An accurate tester at a low price. Best grade red rubber bulb. Float has clear reading scale. Glass container made to require very small amount of solution to get readings. Quality guaranteed. Packed one in box; 12 boxes in counter display.

Stock No. B872 Price, each....\$0.70 Per dozen....\$7.20

HYDROMETER FLOAT.

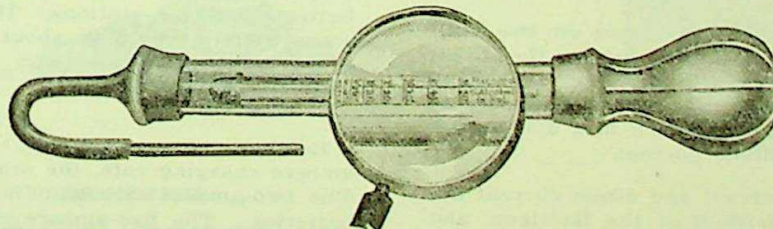
Stock No. B873 Price, each \$0.40 Per dozen....\$4.00

**SYRINGE.**

An 8-ounce capacity bulb of all rubber construction. For storage battery use.

Stock No. B2002 Price, each...\$1.20 Per dozen...\$13.40

ACCURATE
AND
DEPENDABLE.
BASED ON
U. S. BUREAU
OF STANDARDS.

**RADIATOMETER.**

(Tests Alcohol Solutions in Radiators.)

The Radiatometer is an instrument for testing 188% proof denatured alcohol solutions in radiators, to prevent freezing. A simplified scale, which any one can understand and read instantly, is a big feature of the Radiatometer. Denatured alcohol solutions vary considerably in specific gravity tests, hence a mixture by proportion cannot give an accurate freezing point. The scale in the Radiatometer corrects these variations, and is as easily read as the family thermometer. Soft rubber end caps protect against breakage if accidentally dropped.

A flexible rubber nozzle, with hard fiber tube, is provided to reach the water, which is drawn into the large 3-oz. glass tube floating the hydrometer, and indicating on the scale the percent of alcohol to water and the temperature at which the radiator solution will freeze.

Stock No. B857 Price, each.....\$1.10 Price, per dozen.....\$12.30

RADIATOMETER FLOAT.

The features of this float keep it free in the solution and assure a correct reading.

Stock No. B858 Price, each.....\$0.50

A CERTIFIED
FREEZEMETER.
A SAFEGUARD AGAINST
FROZEN RADIATORS.



THE BECKLEY-



-RALSTON CO.

— DETROIT —

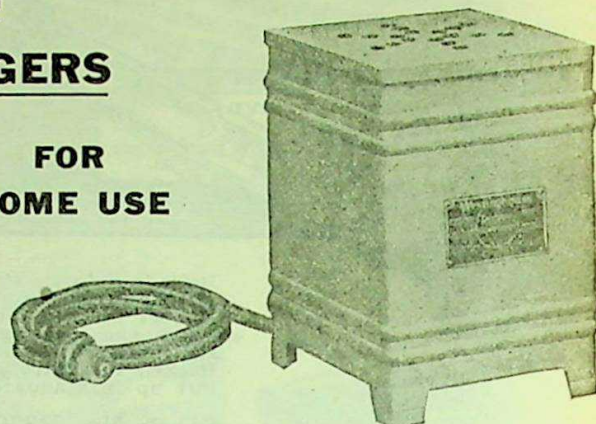
— PITTSBURGH —

BATTERY CHARGERS

RECTIGONBATTERY CHARGERS

FOR
PUBLIC GARAGES
(10-BATTERY TYPE.)

FOR
HOME USE



General Electric Tungar and Westinghouse Rectigon, Made Under Same Patents.

10-BATTERY TYPE.

This is the size generally selected by public garages and battery service stations. The sizes listed below will charge from 3 to 30 cells (1 to 10 6-volt batteries) at 6 amperes.

Application—The Westinghouse Garage Type Rectigon, for charging, starting, lighting, ignition and radio batteries, affords an extremely flexible equipment for Garage and Service Stations where the number of batteries to be charged is variable.

Operation—The simplicity of the Rectigon will make a strong appeal to the garage owner, as a special attendant is not necessary. The outfit is started by merely turning on the snap switch to obtain the proper current for the number of batteries being charged.

There is no danger in case of line failure; the batteries cannot discharge, and as soon as the line voltage is restored, the outfit will automatically resume operation.

Construction—All parts are mounted in a rectangular sheet steel case, and are readily accessible through a hinged door on the side, to permit replacement of fuse or bulb. The Rectigon is protected against overloads or short circuits by means of 15-ampere plug fuses, which can be quickly replaced.

A projection mounting ammeter, mounted on the front of the outfit, indicates the current output on the direct current or battery side. Below the ammeter is a snap switch which controls the direct and alternating current circuits. Directly under the snap switch is a dial switch handle for controlling the direct current.

Leads for the alternating current and direct current are brought out at the top and bottom of the Rectigon, and are plainly marked.

Stock No.	Style No.	A. C. Volts	Cycles	D. C. Volts	D. C. Amps.	List Price
B836	*375243	115	60	6 to 75	6	\$130.00
B837	375830	230	60	6 to 75	6	155.00
B838	375841	230	50	6 to 75	6	175.00

*S No. 375243 supersedes S No. 296304.

RENEWAL BULB.

Stock No. B839 Style No. 289416. For Rectangular Type Rectigons, as described above.

Price, each\$8.00

WESTINGHOUSE RECTIGON CHARGERS.

The Rectigon Charger is of the popular bulb type for charging storage batteries. It is the result of careful engineering studies of efficient battery charging principles, and has that characteristic Westinghouse workmanship embodied in its construction—rugged, efficient, reliable, and economical.

Construction.

The Rectigon is completely enclosed by a sheet metal casing, finished in a glossy maroon.

Installation and Operation.

Due to the portability of the Rectigon, it may be placed anywhere. It may be set on any convenient bench or chair, or it may be screwed permanently to a wall. To start the outfit, it is only necessary to clasp the two battery clips on the battery terminals, plug the other cord into a light socket, and turn on the current. To stop charging, merely turn off the current (battery cannot discharge through Rectigon).

The cost of charging batteries with the Rectigon is very low, compared with the charge made at most public battery charging stations. The cost of charging the average battery would be about ten cents. In addition, the convenience which Rectigon offers the private owner is well worth considering.

Rectigon is supplied in two sizes—one with a two-ampere charging rate, the other charging at five amperes. The two-ampere size will be sufficient on medium size batteries. The five-ampere charger is recommended for large batteries or for service where several batteries are being maintained.

Stock No.	Style No.	Alternating Current Volts	Supply Cycles	Direct Current Amperes	Direct Current Volts	Price Each
BX802	376793	115	60	2 to 1½	7½ to 15	\$18.00
BX805	376336	115	60	5 to 3	7½ to 15	28.00

Renewal Bulbs (Will Fit Tungar).

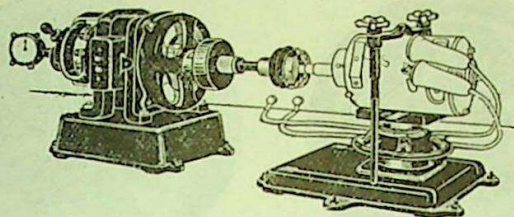
Stock No.	Style No.	Volts	Cycles	Direct Current Amperes	Direct Current Volts	Price Each
BX812	376793	115	60	2 to 1½	7½ to 15	4.00
BX815	376336	115	60	5 to 3	7½ to 15	8.00

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

BATTERY TESTERS, TEST CLIPS, ETC.



KIMBLE UNIVERSAL TESTING UNITS.

For electrical service, these Units have no equal. They will render the best service and insure prompt attention and complete satisfaction to all customers.

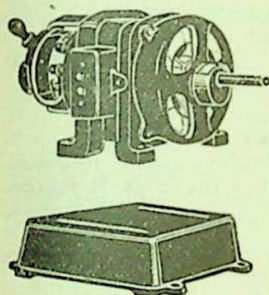
BUILD YOUR OWN. Blue prints are furnished with each set, showing how to assemble these Units on your own bench. This feature makes it possible to obtain a complete outfit at much less cost.

Units can be purchased separately if desired, as described below.

Stock No. B225 Price, for complete equipment, including motor, motor base, flexible coupling, chuck, universal vise, and tachometer.....\$182.00

Stock No. B226 Price, without tachometer..... 159.00

MOTOR.



The Motor gives a speed range from 0 to 3600 r. p. m., in either direction. The hand lever gives complete control. Power is ample for testing all generators throughout the entire range of speed on the car. The motor maintains a staple speed, regardless of fluctuations in load. Cone pulleys, friction devices and belt shifting arrangements are eliminated.

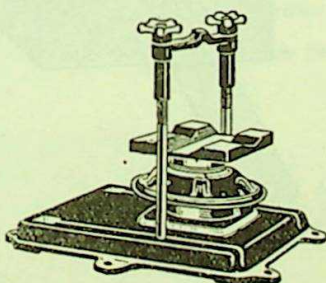
Stock No. B227 Price with base\$104.50

Stock No. B228 Price, without base 97.50

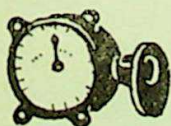
UNIVERSAL VISE.

The Universal Vise rigidly holds all types of generators effectively in proper alignment with the motor shaft. Adjustment is provided in every direction. Special provision is made for holding round generators.

Stock No. B229
Price, each.....\$30.00



TACHOMETER.

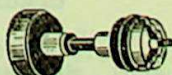


The Mechanical Tachometer—range 500 to 2700 r. p. m.—is supplied with fittings for mounting directly on the motor.

Stock No. B230 Price, each.....\$22.50

DRIVE.

The Drive comprises a flexible coupling and self-centering chuck, suitable for all types of generators. Flexible coupling eliminates need for exact alignment.



Stock No. B231 Price, each.....\$25.00

"ECONOMY" ARMATURE GROWLER.

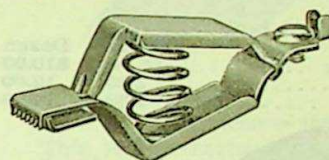
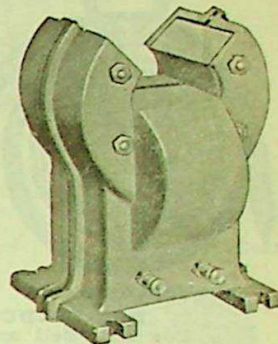
(Single Coil Type, Used for Testing Generator Armatures only.)

This Growler is very efficient. It has its pole pieces built up of thin sheets of electrical steel, with the contact surfaces ground true and smooth. This gives positive contact with the armature, and is of vital importance in obtaining reliable results. The coil is properly insulated and protected against mechanical injury on all sides by the cast iron frame.

Binding posts are provided for connecting to a lamp socket.

Weight, 13 lbs. Packed for shipment, 15 lbs.

Stock No. B218 Net price, each.....\$12.50



UNIVERSAL TEST CLIPS.

For use as quick and ready means of connecting storage batteries for charging.

Enables you to charge lighting and starting batteries without disconnecting or removing them from the car.

Do not stop to clean dirty terminals; the teeth bite through the corrosion and make a good contact.

TO CHARGE BATTERIES IN SERIES.

Provide a number of pieces of flexible cord or cable of suitable size and length and equip with clips at each end. Use these jumpers to connect the batteries by snapping the clips over the lugs.

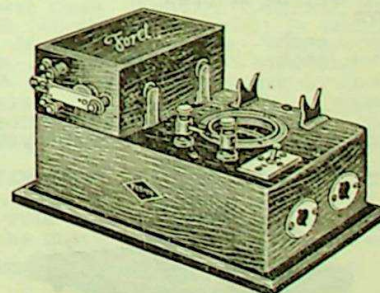
All clips are lead-plated to resist acid fumes. May be used over and over again.

No. 24A. 15 Amperes.

Made of steel. Screw connection. Spread of jaws, 1-in.
Stock No. C413 Price, each...\$0.30 Box of 10....\$2.50

No. 21A. 35 amperes.

Made of steel. Screw connection. Spread of jaws, 1 1/4 inches.
Stock No. C418 Price, each...\$0.40 Box of 10....\$3.20



B. W. TESTER.

A Tester that is scientifically constructed. Used for testing Ford coil units, single and double contact lamps and spark plugs. A full set of coils can be tested in a few minutes.

The case is of walnut, with dark satin wax finish, on which is mounted an accurate low reading ammeter, coil guides, with contacts and spark gap. Also fitted with a high grade indicating toggle switch.

Furnished in two types: Type D, for direct current, equipped with D. C. ammeter, with cord and clips for connecting to standard 6-volt battery or dry cells. Type A, for alternating current, equipped with transformer, A. C. lamp socket.

Net price, each

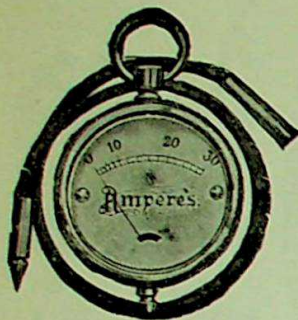
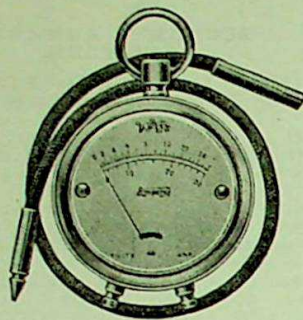
Stock No. B703 Type D (for direct current).....\$11.65

Stock No. B704 Type A (for alternating current)... 14.35

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

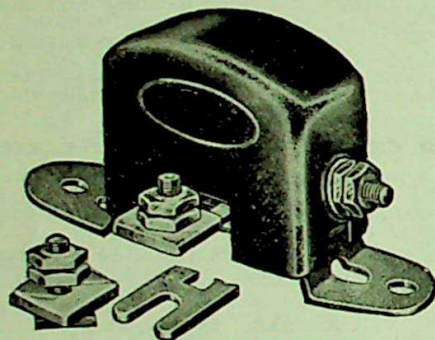
ELECTRICAL METERS, SWITCHES, ETC.**Volt-Ammeter.****Ampere Meter.****B-R HY-DUTY POCKET METERS.****For Dry Cell and Storage Battery Testing.**

B-R Hy-Duty pocket meters are of the permanent magnet type and indicate the polarity as well as the strength of the current.

The voltmeter and the ammeter have the new silver dial, which is particularly attractive. The combination instrument has regulation dial.

Each meter packed in individual box.

		Each	Dozen
Stock No. B1001	Ampere meter	\$1.00	\$10.00
Stock No. B1011	Voltmeter	1.20	12.00
Stock No. B1021	Volt-ammeter	1.30	14.00

**GENERATOR CUTOUT.
(Universal Type.)**

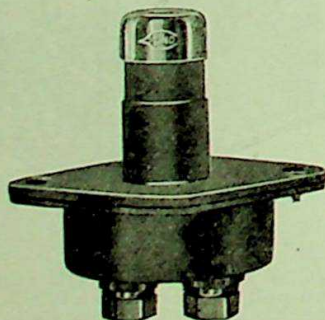
This Generator Cutout (Universal Type) is one of the best designed, the best constructed and the most satisfactory cutouts on the market, and is recommended by all who have seen and tested it.

It is simple in design and substantial in construction. The coils and core are properly balanced and tested.

This generator cutout can be attached on the dashboard on any car, or mounted upon the generator as on the Ford. Supplied in 6 or 12 volts. When not otherwise specified 6-volt will be shipped.

Stock No. B972

6-volt.	Price, each.....	\$1.50
12-volt.	Price, each.....	1.60

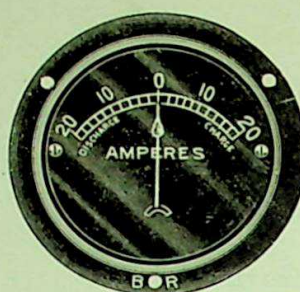
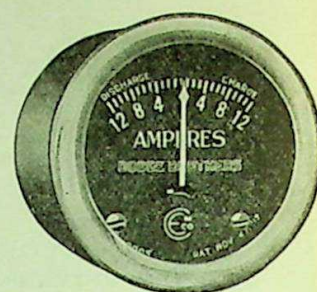
**STANDARD STARTING SWITCH.****(For Automobiles, Trucks and Tractors.)**

This is a simple and very ruggedly constructed starting switch.

The construction is such as to render it waterproof.

The voltage drop under heavy currents is exceedingly low, being less than .25 volts at 500 amperes. This switch can readily be adapted to any kind of mounting, either on floor board, dash or any other convenient position.

Stock No. C520	Price, each.....	\$1.10
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**B1025****B1024****B-R DIRECT CURRENT AMMETER.**

In the B-R ammeter you will find an instrument that is first class in every respect, in that it is rugged, accurate and holds its accuracy and finish in keeping with the rest of the car.

Each meter has an adjusting vane, and the calibration is carefully adjusted with standards to each individual scale. The scale is of the usual etched metal scale furnished on the highest priced meter.

Furnished in bright nickel and black rubberoid finish, flush type only.

20-0-20 amperes.

Stock No. B1025	Price, each.....	\$1.30
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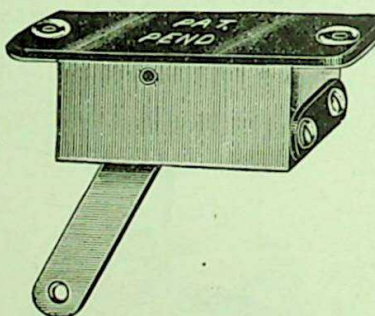
B-R DIRECT CURRENT AMMETER.**(For Ford Cars.)**

Stock No. B1026	Price, each.....	\$1.10
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AMMETER.**(For Dodge Cars.)**

This ammeter is the same style as those used on Dodge Cars. Furnished in black enamel with nickel flange, black dial, 12-0-12 ampere range. Diameter of flange, 2 1/4 inches.

Stock No. B1024	Price, each.....	\$5.00
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**STOP SIGNAL SWITCH.**

A carefully designed Stop Signal Switch, of the knife type construction.

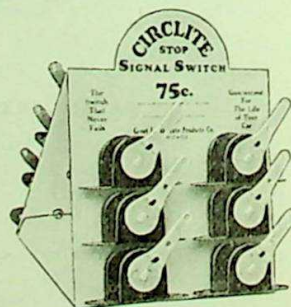
Nothing to get out of order. Can be attached in a few minutes.

Dirt, oil or water will not prevent a positive contact when brakes are applied.

Stock No. C633

Price, each....\$0.40

Per dozen..... 3.70

**CIRCLITE STOP SIGNAL SWITCH.**

A rotar type construction switch, which is dust, water and short proof, entirely enclosed. Finished in baked enamel. Standard equipment on some of the finest cars, and is guaranteed to give satisfaction for the life of the car. Mounted on display card, one dozen to the card.

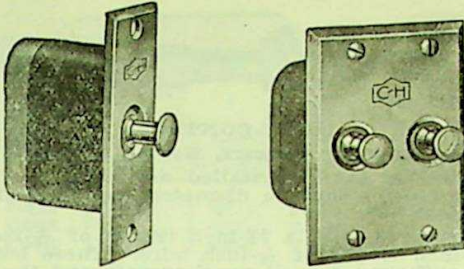
Stock No. C605	Price, each.....	\$0.75
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THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

SWITCHES



No. C484 Single. No. C485—2-Gang.

CUTLER-HAMMER STANDARD AUTOMOBILE LIGHTING SWITCHES.

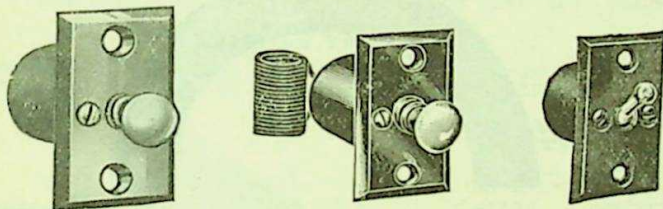
Compact in design and make easy gang installations. The flush plates are furnished separately from the switches and need not be attached until all other work has been completed.

Plates are stamped from heavy metal with beveled edges. Polished nickel finish. Owing to the ample proportions of the switch parts there is practically no voltage drop.

The following cars have the Cutler-Hammer standard switches as regular equipment: The Brewster, Packard, Mercer, Stutz, Pierce-Arrow, Peerless, Stanley Steamer, White, Franklin, Standard, King, and Haynes; also the following electric cars: Anderson, Detroit, Milburne and Baker.

Polished nickel finish.

Stock No.	Type	Plate size, inches	Price, switch only	Price, plate only	Price, complete
C484	Single	1 1/2 x 2 3/8	\$0.78	\$0.18	\$0.96
C485	2-gang	1 3/4 x 2 3/8	1.56	.36	1.92
C486	3-gang	2 1/2 x 2 3/8	2.34	.54	2.88
C487	4-gang	3 1/4 x 2 3/8	3.12	.72	3.84



"N" "N-1" TOGGLE SWITCH. CONNECTICUT SWITCHES.

One of the neatest and simplest switches on the market. All switches are provided with terminals.

Multiple gang switches have a common bus bar for the battery wires.

TYPE "N" LIGHTING SWITCHES.

Standard finish is black plate and nicked knob.

Stock No.	Type	Plate size, inches	Price, switch only	Price, plate only	Price, complete
C541	1 point.	1 1/2 x 1	\$0.52	\$0.18	\$0.70
C542	2 point.	2 x 1 1/2	1.04	.36	1.40

TYPE "N" LIGHTING SWITCHES.

NICKEL PLATED.

Stock No. C545	1-gang.	Price, each.	\$0.60	Pkg. 20.	\$10.92
Stock No. C546	2-gang.	Price, each.	1.18	Pkg. 20.	21.84

CONNECTICUT TOGGLE SWITCHES.

This is a new form of lighting switch with lever instead of button control, as illustrated above.

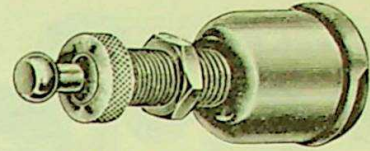
Furnished as a single-point switch. Plate finished in black with nickel lever.

Stock No. C510	Price, each....	\$0.40	Per dozen....	\$ 4.50
Stock No. C515	2 point, each..	0.96	Pkg. of 24....	18.72

TYPE "1-N" DIMMING SWITCH.

Single switch with resistance coil for dimming. Used in conjunction with percent switch.

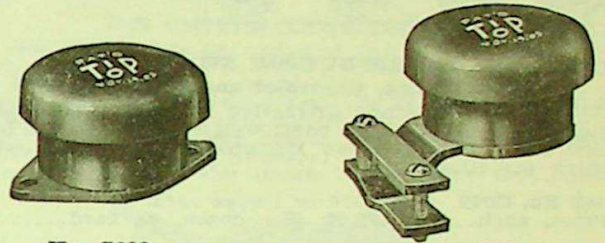
Stock No. C654	For 6-volt current.....	Each	\$0.86	Pkg. of 20	\$15.60
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B-R DASH SWITCH.

A very desirable dash switch for any make of car. Highly nickel plated. Can be attached in a few minutes by simply drilling a 3/8-inch hole in dash, and connect. Furnished complete with connecting wire.

Stock No. C646 Price, each...\$0.44 Per dozen.....\$4.30



No. C620

No. C621

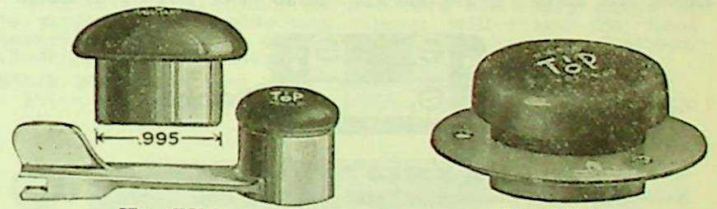
"TIP-TOP" BUTTON SWITCHES.

This is the button that is always "on." Touch it anywhere; the all-around contact closes the circuit and away goes the warning.

It is water-proof, grease-proof, dust-proof, vibration-proof. All metal parts are black enamel finish.

Stock No. C620 Flat base for mounting on door. Price, each.....\$0.90 Per dozen.....\$10.00

Stock No. C621 For steering wheel spider. Price, each......90 Per dozen..... 10.00



No. C612

No. C622

BENJAMIN "TIP-TOP" BUTTONS.

Used on spark advance levers. Type S200A (single wire) is used as standard equipment on Elgin, Empire, Buick, Oakland, Kissel, Case, Chandler, National, Hupp, Paige, etc.

Type S321B (single wire special) is standard equipment on Peerless, Mercer, Pathfinder, Winton, Marmon, Moon, Velie, Jeffery, Jordan, Hudson, White, etc.

Type S106A (two wire) is Haynes equipment.

Stock No. C612	(Type S200A).	Each..	\$0.90	Doz..	\$10.00
Stock No. C613	(Type S321B).	Each..	.90	Doz..	10.00
Stock No. C614	(Type S106A).	Each..	.90	Doz..	10.00

"TIP-TOP" FLUSH TYPE SWITCH.

For mounting on fore door or other conveniently accessible place. This type is used where one wishes to conceal as much of the button as possible. Black enamel finish.

Stock No. C622 Price, each...\$0.90 Per dozen...\$10.00



No. C623.

"PUSHWELL" BUTTON SWITCHES.

The "Pushwell" is similar in appearance to the "Tip-Top" button, but is the single contact point construction. Reliable, water-proof, and instantly responsive. Made in two styles.

Stock No. C623 Flat base, for mounting on door. Price, each\$0.54 Per dozen\$5.90

THE BECKLEY-



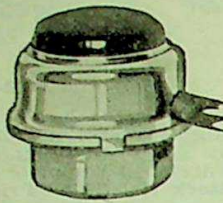
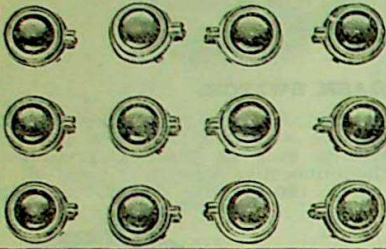
-RALSTON CO.

— DETROIT —

— PITTSBURGH —

SWITCHES, DIMMING DEVICES, ETC.

CENTER STEERING WHEEL PUSH BUTTON



HORN BUTTON SWITCH.

(For Dodge, Chevrolet and Ford Cars.)

A very desirable and attractive horn button. Made to mount on top of steering post; well constructed and highly nickel plated. One dozen mounted on card for counter display (as illustrated).

Stock No. C629 For Ford or Dodge cars.

Price, each.....\$0.52 Per dozen, on card.....\$5.00

Stock No. C635 For Chevrolet cars.

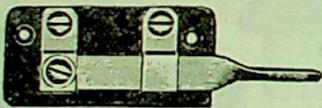
Price, each.....\$0.52 Per dozen, on card.....\$5.00

PUSH BUTTON SWITCH.

A switch button for mounting on the door or any flat surface. The simplest switch of this type we have ever seen. Only three parts: the shell, button-face, and base. Touching any part of the button surface closes the circuit. Very easy to connect with wires.



Stock No. C514 Price, each....\$0.30 Per dozen.....\$2.90



B-R KNIFE SWITCHES.

For stationary engines and marine use. Solid brass contacts, coppered lever. Composition base.

ONE-WAY SWITCH.

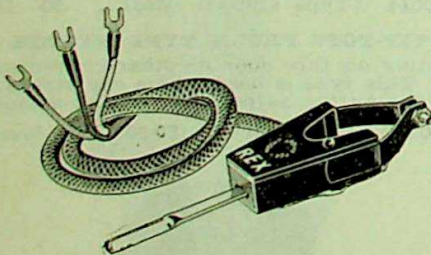
Can be used for concealed or open work. Base is cut for wires.

Stock No. C575 With plain handle. Price, each.....\$0.40

TWO-WAY SWITCH.

Used for two sets of batteries or battery and magneto.

Stock No. C576 With plain handle. Price, each.....\$0.50

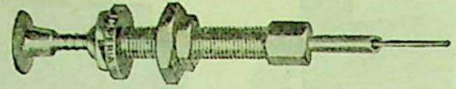


REX HANDY DIMMER.

The Rex Handy Dimmer is a very handy device, conveniently attached to steering post, below the steering wheel. Brings control of headlights right up to the finger tips. It is sturdily built and attractively finished. Every motorist will quickly appreciate the convenience obtained by the use of this device.

Stock No. C529 Model A, for all cars such as Ford, Chevrolet, Dodge, Gray, Star, Essex, Overland, Dort and Buick 4. Price, each.....\$2.24

Stock No. C530 Model B, for all cars such as Buick 6, Nash, Paige, Reo, Studebaker, Hupmobile and Hudson. Price, each.....\$2.24



DASH CONTROL.

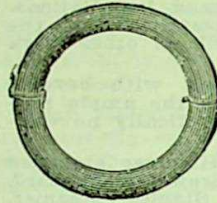
For Adjusting Chokers, Heater Valves, Etc.

The device is easily installed on the dash by simply drilling of hole $\frac{3}{8}$ -inch in diameter, and is held in place by lock nuts.

It is furnished with a 38-inch length of $\frac{1}{8}$ -inch tubing and a 42-inch length of $\frac{1}{8}$ -inch wire. These lengths will be found sufficient for all requirements and the wire and tubing can easily be cut off, if too long.

Full nickel finish.

Stock No. C839 Price, each.....\$2.70



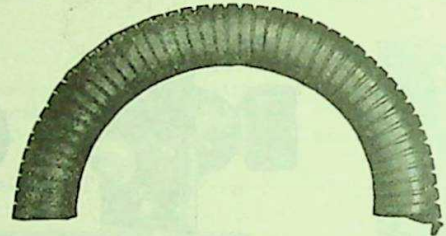
CHOKER WIRE.

This brand is a dependable stock, one which we have handled for several years. The material is highly polished steel and is in general use for springs; also for spark and throttle controls.

Stock No. X500

Size No.	Diameter	Running Ft. per Lb.	Price $\frac{1}{4}$ lb. Box	Price 1 lb. Box
14	.032 in.	357 ft.	\$0.78	\$2.00
15	.035 in.	305 ft.	.72	1.80
18	.041 in.	223 ft.	.68	1.60
22	.049 in.	156 ft.	.66	1.54

Note—State size wanted when ordering.



SQUARE LOCK STEEL TUBING.

(Cord Packed for Wire Conduit.)

Stock No.	Inside Diameter	Outside Diameter	Price Per ft.	Price of 10 ft. Per ft.
Stock No. C81	$\frac{3}{8}$ in.	$\frac{1}{2}$ in.	\$0.14	\$0.12
Stock No. C82	$\frac{7}{8}$ in.	$\frac{1}{2}$ in.	.16	.14
Stock No. C83	$\frac{1}{2}$ in.	$\frac{3}{8}$ in.	.18	.15

CARBURETOR AND EXHAUST HEATER TUBING.

(Interlocking Metal, Four Walls.)

A high grade flexible metal tubing to be used for conveying the hot air from hot air drum to carburetor or for use on heaters. When ordering, please state both inside and outside dimensions.

Stock No. C855

Inside Diameter	Outside Diameter	Price Per Ft.	Price Per 10 Ft.
$\frac{1}{8}$ "	$1\frac{1}{8}$ "	\$0.34	\$0.25
1"	$1\frac{1}{8}$ "	.36	.27
$1\frac{1}{8}$ "	$1\frac{1}{8}$ "	.40	.30
$1\frac{1}{8}$ "	$1\frac{1}{8}$ "	.42	.31
$1\frac{1}{8}$ "	$1\frac{1}{8}$ "	.44	.32
$1\frac{1}{8}$ "	$1\frac{1}{8}$ "	.46	.33
$1\frac{1}{8}$ "	$1\frac{1}{8}$ "	.50	.36
$1\frac{1}{8}$ "	$1\frac{1}{8}$ "	.54	.39
$1\frac{1}{8}$ "	$1\frac{1}{8}$ "	.60	.44
$1\frac{1}{8}$ "	$1\frac{1}{8}$ "	.64	.46
2"	$2\frac{1}{8}$ "	.72	.51

EUREKA SPRING TERMINALS.

For temporary battery connection; jaws open $\frac{5}{8}$ -in.

Stock No. C360

Price, each.....\$0.20

Per dozen.....\$1.30

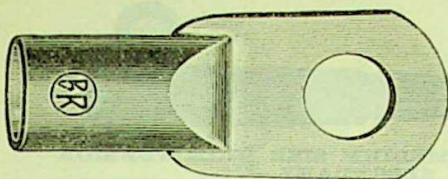


THE BECKLEY - RALSTON CO.

— DETROIT —

— PITTSBURGH —

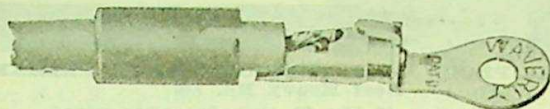
TERMINALS AND LAMP CORD



COPPER TERMINALS. (NOT LEAD-PLATED.)

For Cambric Starting Cable.
(Illustration Shows Actual Size.)

Stock No. C442	For No. 2 wire.	Each..\$0.12	Doz..\$1.10
Stock No. C446	For No. 4 wire.	Each.. .10	Doz.. .70
Stock No. C448	For No. 0 wire.	Each.. .14	Doz.. 1.30



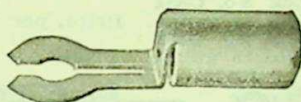
SOLDERLESS TERMINALS.

Designed to give a perfect contact without the use of solder. Adapted for use with either stranded or solid wires. Easily and quickly attached. Protects the insulation. Adaptable to any standard binding post or connection. Very simple in construction and can be attached to any automobile ignition system.

		Price	
Stock No.		Each	Dozen
C430	For 5MM-RC Wire.....	\$0.20	\$1.20
C431	For 7MM-RC Wire.....	.20	1.20
C432	For 9MM-RC Wire.....	.20	1.20



No. C384

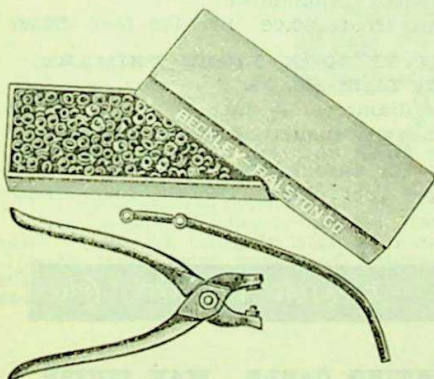


No. C427

Stock No. C384	Magneto secondary.		
Price, each...	\$0.10	Per dozen...	\$0.30
		Per 100...	\$1.60

J-D CABLE TERMINALS.

Stock No. C427	7MM	$\frac{1}{8}$ -inch.....	\$0.12	\$0.60
Stock No. C429	9MM	$\frac{1}{8}$ -inch.....	.12	.60



TERMINAL OUTFITS.

This is an outfit that every garage, storage battery and wiring man has been looking for. It consists of one thousand brasslets and an 8-inch nickel-plated punch.

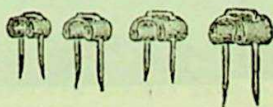
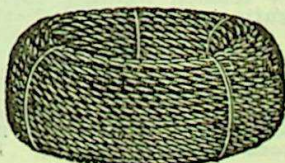
Is a great time-saver. Operation of applying terminal is very simple. Does away with the slow, old-fashioned method which took ten to fifteen minutes.

Stock No. C419	Price, per outfit.....	\$3.60
Stock No. C403	Extra Brasslets. Per 1000.....	1.80

OLD CODE COTTON COVERED LAMP CORD.

Not approved by the Underwriters.

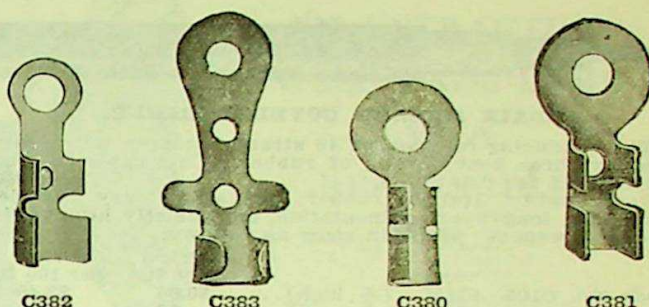
Stock No. C144	No. 18.	
Per foot	\$0.06	
Per 100 feet.....	3.00	



SPARK-PROOF INSULATED STAPLES.

Used extensively for wiring for electric horns, lamps, etc.

			Price
Stock No.			Per 100
C251	No. 1	Narrow, about $\frac{1}{4}$ inch long..	\$0.50
C253	No. 3	Narrow, about $\frac{1}{4}$ inch long...	.50
C255	No. 5	Wide, about $\frac{1}{4}$ inch long....	.60
C256	No. 6	Wide, about $\frac{1}{4}$ inch long....	.60



B-R COPPER TERMINALS.

Stock No. C382	Primary, narrow eye.		
Price, each...	\$0.10	Per dozen...	\$0.30
		Per 100...	\$1.20
Stock No. C383	Long primary.		
Price, each...	\$0.10	Per dozen...	\$0.30
		Per 100...	\$1.30
Stock No. C380	Spring lock, small primary.		
Price, each...	\$0.10	Per dozen...	\$0.20
		Per 100...	\$0.60
Stock No. C381	Regular primary.		
Price, each...	\$0.10	Per dozen...	\$0.30
		Per 100...	\$1.20



NEW CODE COTTON COVERED LAMP CORD.

(Type C.)

Approved by the Underwriters.

Stock No. C148	No. 18.	Per ft..\$0.06	Per 100 ft..\$3.70
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SUPER SERVICE CORD.

This is a tread-rubber covered cord for heavy duty. It is very tough, flexible and strong, will stand the most severe usage. For Garages Battery Service Stations, Chemical and Dye Plants, Construction work, etc.

Stock No. C134	Size 18, 2 cond.	
Price, per foot.....		\$0.26



SUPER SERVICE JUNIOR.

This cord embodies many advantages, such as extreme flexibility, high tensile strength, non-kinkable, long life, safety of operation and neat appearance.

Stock No.	Size	Cond.	Amp.	Outside Dia.	Price, per ft.
C137	18	2	3	.300	\$0.18



No. 18. NEW CODE PORTABLE LAMP CORD. (Type "P. S.")

Made of two flexible conductors, cotton wound, insulated with 1/64 inch New Code seamless rubber, braided, twisted and then covered with a light rubber belt, then cotton wound.

Stock No. C140	Price, per foot..\$0.08	Per 100 feet..\$5.20
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NEW CODE PORTABLE LAMP CORD.

(Type "P. W. P.") $\frac{1}{2}$ In. Insulation.

Two flexible conductor New Code cord, twisted, covered with belt of rubber and a waterproofed cotton braid.

Stock No. C141	No. 18	Per ft..\$0.08	Per 100 ft..\$5.80
Stock No. C142	No. 16.	Per ft.. .10	Per 100 ft.. 6.70



PARANITE BREWERY CORD (Type "C. B.")

Made up of two flexible conductors, seamless rubber insulation ($\frac{1}{2}$ in.), braided, twisted together and saturated with waterproof compound.

Stock No. C136	No. 18.	Per ft..\$0.06	Per 100 ft..\$3.70
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THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

CABLE**PLAIN RUBBER COVERED CABLE.**

The conductor consists of 40 stranded copper wires covered by three heavy walls of rubber. This cable is used extensively for manifolds.

Best quality Italian rubber insulation, very flexible, tough and long-wearing insulation, and strictly high grade in every respect. Made in sizes as follows:

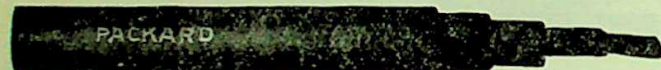
			Price, per ft.	Price, per 100 ft.
Stock No. C105	5MM. (3/16 inch)	.....	\$0.06	\$3.40
Stock No. C107	7MM. (9/32 inch)	.....	.08	4.60
Stock No. C108	8MM. (5/16 inch)	.....	.10	5.60
Stock No. C109	9MM. (3/8 inch)	.....	.12	6.50



**BLACK
HORN OR SPOTLIGHT CORD.
Style C.**

Made up of two flexible conductors, seamless rubber. Insulated 1/4-inch braided, twisted together and finished with black cotton braid.

Stock No. C232	No. 18.			
Price, per foot.....	\$0.08	Per 100 feet.....	\$3.70	
Stock No. C233	No. 16.			
Price, per foot.....	\$0.08	Per 100 feet.....	\$4.80	
Stock No. C234	No. 18. Insulated 1/64 inch braided.			
Price, per foot.....	\$0.06	Per 100 feet.....	\$3.00	

**PACKARD HIGH TENSION MAGNETO CABLE.**

A medium cable designed especially for magneto use. Stands a breakdown test far in excess of requirements.

Stock No. C201	Price, per foot..	\$0.26	Per 100 feet..	\$20.52
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**THE PACKARD LOW TENSION PRIMARY CABLE.**

Conductor stranded tinned copper wires, covered with two windings cotton thread, two layers cambric, three coats enameled tape, four coats enamel and four bakings.

Stock No. C211	Price, per foot..	\$0.16	Per 100 feet..	\$9.78
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**GALVANIZED ARMORED LIGHTING CABLE.**

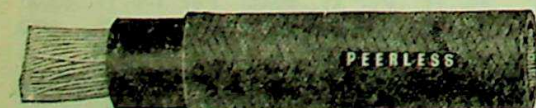
Lamp cord strand conductor covered with one cotton wrap, then two cotton braids and over all one half-round galvanized steel armor. Saturated with varnish.

Stock No. C290	No. 16.	Per ft..	\$0.08	Per 100 ft..	\$3.90
Stock No. C291	No. 14.	Per ft..	.10	Per 100 ft..	4.50
Stock No. C292	No. 12.	Per ft..	.10	Per 100 ft..	5.70



**TWO-CONDUCTOR ARMORED LIGHTING CABLE.
(Grade A.)**

Stock No. C296	No. 16.	Per ft..	\$0.12	Per 100 ft..	\$6.90
Stock No. C297	No. 14.	Per ft..	.14	Per 100 ft..	8.20

**PEERLESS STARTING CABLE.**

Single braid black saturated.

Stock No.	Wall of rubber	Outside dia.	Number of wires	Price per ft.	Price per 100 ft.
C192	3/64	36-64	133	\$0.34	\$27.10



**SPARK-PROOF MEDIUM SIZE HIGH TENSION
SECONDARY.**

Outside diameter, 1/2 inch.

Conductor 40 stranded copper wires.

Stock No. C52	Price, per foot..	\$0.10	Per 100 feet..	\$5.70
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**SPARK-PROOF LOW TENSION HEAVY PRIMARY.
Best Heavy No. 14.**

Conductor 41 No. 31 tinned copper wires

Insulation is 1/4-inch rubber wall covered with two braids, one saturated braid, one outside glazed braid, enameled varnished baked-on. This is considered one of the best low tension cables

Stock No. C53	Price, per foot..	\$0.08	Per 100 feet..	\$3.50
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**STRANDED FIXTURE WIRE.**

Conductor of seamless rubber insulated, braided and saturated with weather-proof compound.

Stock No. C331	No. 18 gauge.	Price, per ft..	\$0.04	Per 100 ft....	\$1.90
Stock No. C332	No. 16 gauge.	Price, per ft..	\$0.04	Per 100 ft....	\$2.40



**SPARK-PROOF LOW TENSION MEDIUM PRIMARY.
Best Light No. 16.**

Outside diameter, 1/2 inch.

Conductor 20 stranded copper wires.

This cable is not so heavily insulated as the spark-proof heavy, but is the same finish, and will carry any primary current in connection with automobiles.

Stock No. C54	Price, per foot..	\$0.06	Per 100 feet..	\$2.80
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**SPARK-PROOF LOW TENSION LIGHT PRIMARY.
Best Light No. 18.**

Outside diameter, 1/2 inch.

This cable is not so heavily insulated as the spark-proof heavy, but is the same finish and will carry any primary current in connection with automobiles.

Stock No. C55	Price, per foot..	\$0.06	Per 100 feet..	\$1.90
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**SPARK-PROOF LIGHTING CABLE. WAX FINISH.**

For wiring headlights, side and tail lamps. Suitable for all lighting purposes. No. 14 spark-proof will carry any low tension lighting current. No. 16 is also a standard lighting cable, not so heavily insulated as No. 14. No. 18 is used principally for side and tail lamp wiring.

Stock No.	Size	No. of wires to strand	Outside diameter	Price per ft.	Price per 100 ft.
Stock No. C53	No. 14.	1 strand.....		\$0.08	\$3.50
Stock No. C61	No. 14.	2 strand.....		.14	9.00
Stock No. C54	No. 16.	1 strand.....		.06	2.80
Stock No. C65	No. 16.	2 strand.....		.12	7.60
Stock No. C55	No. 18.	1 strand.....		.06	1.90

**STARTER CABLE.**

This cable furnishes the best possible protection against oil, moisture, heat and cold.

Stock No.	Size	No. of wires to strand	Outside diameter	Price per ft.	Price per 100 ft.
C127	0	91	.459 in.....	\$0.44	\$34.60
C129	2	61	.381 in.....	.30	25.00
C131	4	61	.316 in.....	.20	16.60

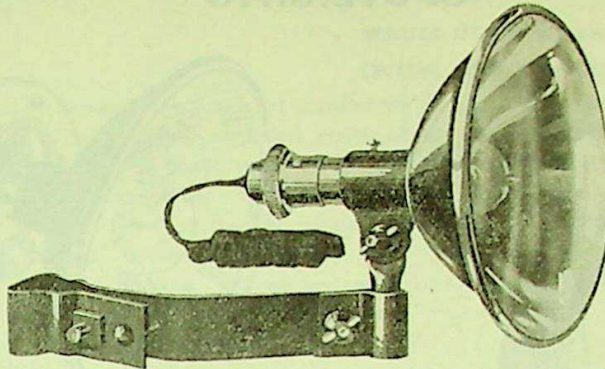
THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

SPOTLIGHTS

S-O-S SPOTLIGHT



AN ATTRACTIVE
WELL MADE LAMP
AT A
REASONABLE
PRICE

Diameter, 4½ Inches

The S O S Spotlight is a fine, high grade lamp, made of brass, single shell type, 4½ inches in diameter, dust and moisture proof.

It is very substantially made, rugged in construction, yet light in weight, finished with a fine coat of baked-on black enamel, and is unusually neat and attractive in appearance.

Equipped with an extra heavy convex lens, which is attached to the body by a nickel rim.

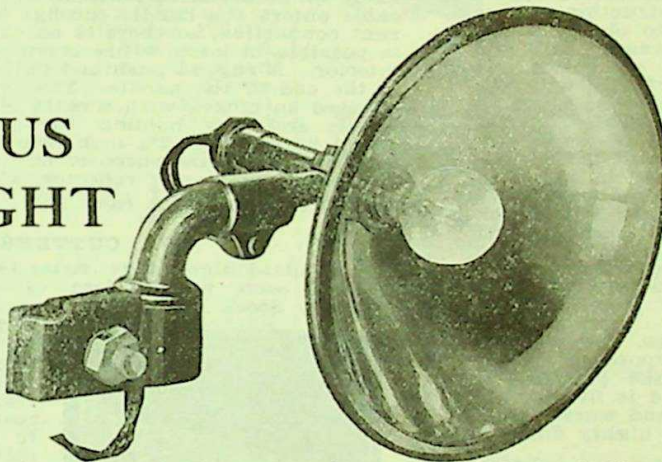
It is fitted with an outside focusing device and a switch in handle, which insures a good grip and acts as a switch. Gives positive and sure action under all conditions.

The S O S can easily be detached and used as an emergency trouble lamp, by merely separating the bracket, as provided for this purpose.

Bracket furnished can be applied to either open or closed cars. Fitted with 21 C. P. 6-8 Spotlight bulbs. Diameter of lamp, 4½ inches.

Stock No. D59	Price, each.....	\$2.20.	Lots of 6, each.....	\$2.00	Carton of 20, each.....	\$1.90
Stock No. E428	Lens only. Price, each.....					.50
Stock No. D120	Retaining Ring or Clamp. Price, each.....					.32

B-R MAXIMUS SPOTLIGHT



A
LARGE SIZE
QUALITY LAMP
MADE OF THE
BEST MATERIALS

Diameter, 6¼ Inches

The B-R Maximus is built for discriminating car owners. Mechanically and electrically correct, and meets every practical requirement and motoring condition.

It is made exclusively of brass, with the exception of brackets and clamps.

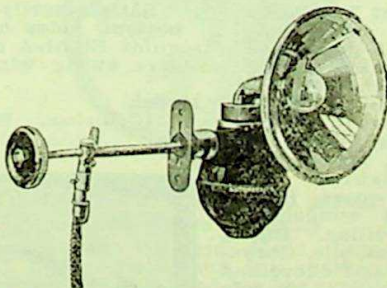
The lens is of heavy convex, double strength glass, and is held in place by a wide detachable highly nickel-plated band. Body of lamp is highly finished in baked-on black enamel. Switch and brackets are of special design (wire running to lamp being inside of bracket). It is focused by adjusting a set screw. Diameter of lamp, 6¼ inches. Fitted with a 21 C. P. 6-8 tipless Spotlight bulb.

Stock No. D221 Price, each.....\$7.50

Lots of 6. Price, each.....\$7.00

AUTO REELITE.

A Spotlight and Trouble Light All In One.



AUTO-REELITE.
(For Closed Cars.)

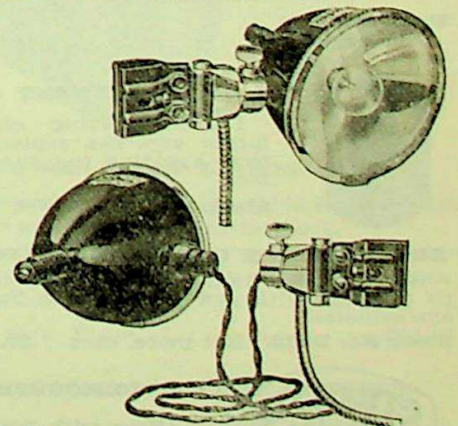
This model embodies all of the advantages of the open car type (as described above) plus a perfected arrangement which enables the driver to operate the light from the inside. Specially adapted for winter enclosed, Coupe, and Sedan Cars.

No reaching outside, merely turn the control wheel to throw the light in the desired direction. Furnished with a 20 c. p. Mazda Lamp Bulb.

Stock No. D153 Price, each.....\$13.00

The real feature of this model is within the shell of the lamp, back of the reflector, and is of sufficient size to contain 12 feet of wire, which can be pulled out and which automatically reels back similar to the raising and lowering of the window shade. Removal of lamp is very simple. The switch is located at end of handle, very convenient for turning off and on. It is also equipped with brackets, limiting device, which makes it impossible to accidentally throw beam to left of road center; therefore same is legal everywhere. Finished in black enamel, with highly nickel plated trimming.

Stock No. D168 Complete with Mazda "C" Lamp Bulb.
Price, each.....\$8.50



THE BECKLEY-

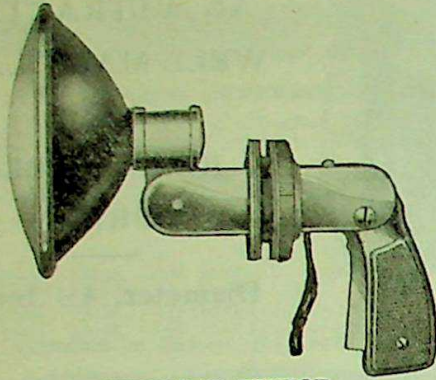


- RALSTON CO.

— DETROIT —

— PITTSBURGH —

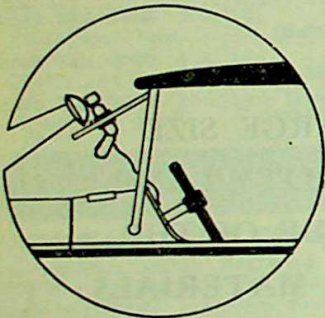
SPOTLIGHTS



CIRCLITE JUNIOR.
(Through the Shield Spotlight.)

The qualifications of this Spotlight are noteworthy, and combine the following features:

- (1) Quick to spot.
- (2) Ideal for one-piece windshield.
- (3) Built-in switch.
- (4) Locks rigidly.
- (5) Small hole in glass.
- (6) Gives full half circle range.



Circlite's exclusive double swivel construction makes it possible to obtain a full half circle range, left and right or up and down. It operates perfectly with the windshield open as much as 80 degrees. (Note illustration.) It is especially adapted for one-piece windshields, which is standard now on approximately 75 per cent of cars. The switch is small and compact, and working principle is the same as the trigger on a gun. It locks automatically the moment the hand is removed.

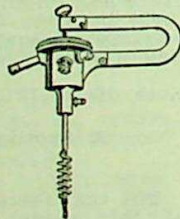
Hole required in glass is only $1\frac{1}{4}$ inches. Simple and well designed cutter furnished for this purpose, as shown below. Reflector is triple silver plated and produces a powerful light. Glass is deeply bowed and is fitted with a special ring and gasket, making it dust and water proof. Entire lamp is made of brass and bronze, highly finished in black and nickel.

Stock No. D85 Circlite Spotlight, complete with 21 c. p. Mazda bulb. Price, each.....\$9.00

CIRCLITE CUTTING TOOL.

A well designed tool for cutting the hole in windshield glass. Time required only $1\frac{1}{2}$ to 2 minutes. No need to remove glass from windshield. No experience necessary. Complete instructions furnished with each Cutter.

Stock No. D86
Net price, each.....\$2.25

**REPLACEMENT CUTTER CUPS.**

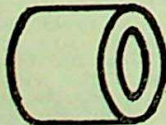
Dealers having circular cutters with larger cup, can replace with smaller cup, thus avoiding the purchase of a new cutter.

Stock No. D86C Net price, each.....\$0.60

**REPLACEMENT CUTTER BUSHING.**

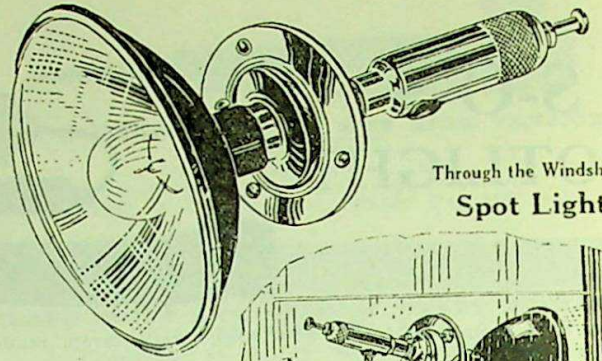
Old bushings that become worn can be replaced with new ones in less than five minutes.

Stock No. D86B Net price, each...\$0.15

**DEMONSTRATOR STAND.**

(Free with Initial Stock Orders.)

This is an attractively designed Display Stand, made of metal, enameled and finished in two colors. Shows list price and demonstrates all of Circlite's features. A real silent salesman.



Through the Windshield
Spot Light

ACE WINDSHIELD SPOTLIGHT.

Construction is of the split ball type, with segments made of nickel silver, which will not turn brassy. The cable enters the handle through the side and has permanent connection, so there is no chance of short circuit, as is possible in lamp where connection is made to a rotary interior. A rugged push and pull switch, which is located in the end of the handle. The reflector is made of brass, silvered on nickel, with a satin black finish exterior. The handle and rim holding the glass are highly polished nickel finished. A $2\frac{1}{4}$ -inch hole is cut in glass. Cutters furnished for this purpose, or any standard cutter will answer. Diameter of reflector, $4\frac{1}{2}$ inches.

Stock No. D80 Price, each.....\$7.00

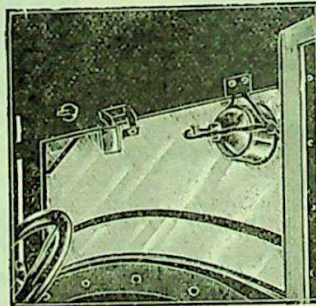
CUTTERS.

A standard high grade cutter is furnished at a net cost of \$3.50 each, with orders of one or more spotlights. Order by Stock No. D81.

INSHIELD DRIVING LIGHTS.

(For Open or Closed Cars.)

Attached to windshield frame inside of car, in easy reach of driver. No glass to cut. Moves in any direction. Easily used as trouble light. Made of heavy sheet brass, silver-plated reflector, 21 candle power Mazda tipless bulb. Bakelite switch plugs prevent switch trouble. Throws steady beam of light. Will not rattle or jar loose. No special tools needed.



Eight Model.

Satisfactorily installed on bottom, sides or top windshield frame of any car. Use regular Eight-A model for all cars having one-piece or two-piece swing windshields, as described below.

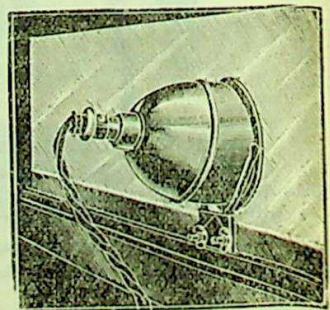
Eight Model.

Stock No. D71 Inshield Eight, $4\frac{1}{2}$ inches. Black or nickel finish. Price, each.....\$7.50

Eight-A Model.

Inshield Eight-A model is ideal for cars having one-piece lift windshields, such as Cadillac, Buick, Oakland, Oldsmobile, Chrysler, Chandler, and Cleveland 1925 closed cars. Safely and satisfactorily installed on top windshield frame in right corner. Does not obstruct driver's view. Does not interfere with raising or lowering the windshield, nor entering and leaving car.

Stock No. D75 Inshield Eight-A, $4\frac{1}{2}$ inches. Nickel finish. Price, each.....\$7.50



Eight-A Model.

INSHIELD DISPLAY STAND.

Display Stands, attractive Combination Counter and Window Cards and Circulars, furnished FREE.

THE BECKLEY - RALSTON CO.

DETROIT

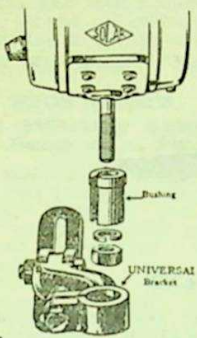
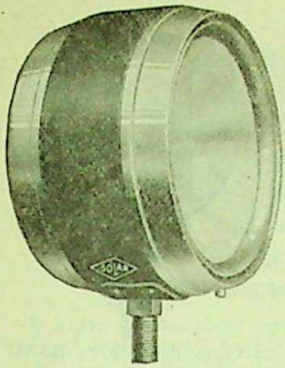
PITTSBURGH

HEAD LAMPS

DRUM TYPE HEAD LAMPS.

(Fitted with Non-Glare Lens.)

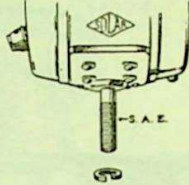
These Lamps are of handsome design and finish. Both front and back are fitted with highly polished nickeled rims, black enamel center. An exclusive feature of this lamp is that it is made without a door. Lens retainer ring is of heavy brass, readily removed for replacement. Nickel parts are highly finished and polished, and made entirely of brass. Steel parts are nickel plated, to prevent rust, then given two coats of baked-on enamel. Diameter of lamp, 9 $\frac{1}{2}$ inches. Depth, 5 inches. Lens size, 8 inches. Opening, 7 $\frac{1}{8}$ inches. Furnished with or without brackets, as shown below, which take care of practically every make of car. The Universal Model will fit approximately 75 per cent of the cars now in use.



UNIVERSAL MODEL.

Furnished with Universal Bracket, making easy installation on the following makes of cars, up to and including 1922: Dort, Gardner, Maxwell, Oakland, Briscoe, Essex, Hupmobile, Buick 6, Chalmers, Chandler, Columbia, Davis, Elcar, Elgin, Hudson, Oldsmobile, Paige, Reo, R. & V. Knight, Stevens, Velie, Jordan, Liberty, Moon, Nash 6, Peerless, Willys-Knight.

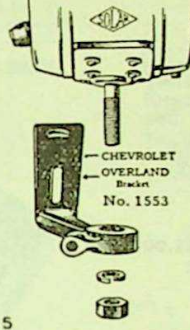
Stock No. D425 Price, per pair, complete with Universal Bracket.....\$20.00
If tie rod is desired, add \$1.50 to above



S. A. E. MODEL.

Suitable for use on the following 1923-24 cars: Buick 4-6, Chevrolet, Overland, Durant 4-6, Essex, Gardner, Maxwell, Nash 4, Oakland, Star, Studebaker (light six), Hupmobile.

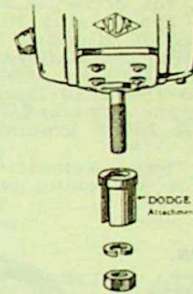
Stock No. D428
Price, pair...\$12.00



SPECIAL MODEL. (For Chevrolet 490 and Overland 75, 75B, 90, 90-B Cars.)

Furnished complete with bracket (as illustrated) for Chevrolet and Overland cars.

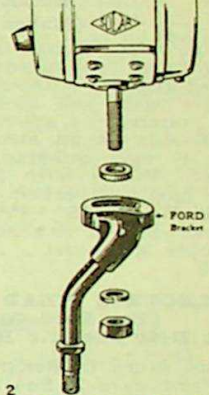
Stock No. D427
Price, pair...\$16.00



SPECIAL MODEL. (For Dodge Cars.)

Furnished complete with bracket (as illustrated) for Dodge cars.

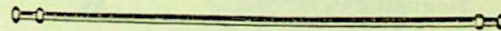
Stock No. D426
Price, pair...\$12.80



SPECIAL MODEL. (For Ford Cars.)

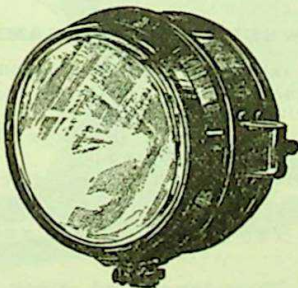
Furnished complete with bracket (as illustrated) for Ford cars.

Stock No. D429
Price, pair...\$13.20



TIE RODS.

Black enamel Tie Rods, for use with Universal Model.
Stock No. D293 Price, each.....\$1.50



DIETZ SENTINEL ELECTRIC HEAD LAMP.

(For Motor Trucks.)

The Dietz Sentinel Electric Head Lamp is so constructed that it will withstand the constant road shocks and excessive vibration caused by heavy motors.

The body and rim is made from cold rolled steel. The two sockets are spot welded to the body and are fitted with screws and lock nuts.

Has a non-rusting reflector, which is highly nickel-plated.

Lens is of the deflecting type, meeting all anti-glare requirements.

Can be furnished in double or single contact.

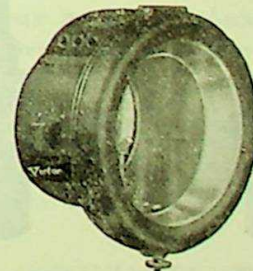
Diameter of lamp, 7 $\frac{1}{2}$ inches; diameter of reflector, 7 inches; lens, 6 $\frac{3}{4}$ inches; sockets, 8 $\frac{1}{4}$ inches to 8 $\frac{1}{2}$ inches.

Has standard candle power bulb for 6-8 volts.

Outside of lamp is finished in black enamel, with the inside of shell in white.

Stock No. D20 Price, per pair.....\$14.00

Note—Double contact will be furnished unless otherwise specified.

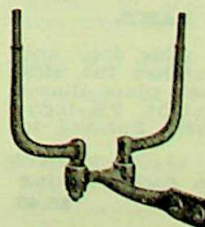


MAXIMUS GAS HEAD LIGHTS.

This lamp has a powerful 6-inch mirror, black enameled steel body, with door and hood finished in black.

Has a 9-inch front, 7-inch prop centers, 6 $\frac{1}{2}$ inches deep and a 6-inch lens mirror. Steel body is finished in black enamel with hood and door in black.

Stock No. D16 Per pair, Black.....\$12.50



ADJUSTABLE LAMP BRACKET.

This bracket is specially recommended for gas or electric head lamps as used on trucks. It will fit all sizes of prop centers up to 10-inch.

Stock No. E536 Price, per pair...\$5.70

THE BECKLEY-

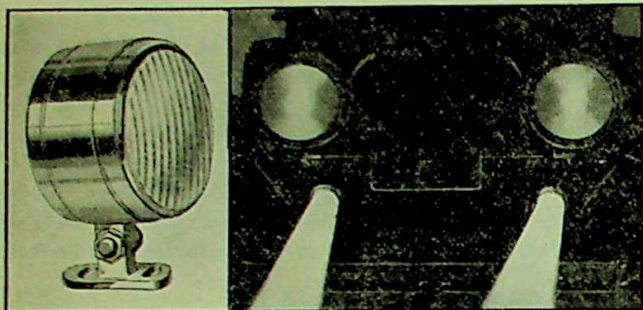


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

HEAD, SIDE AND PARKING LAMPS



SOLAR CHASSIS LIGHT. (Makes Night Driving Safe.)

With these lights installed, the driver is assured of an ideal light for speeds up to the driving limit. In congested traffic, without the use of dimming devices, they comply with the most exacting regulations and extend road courtesy to approaching motorists. Designed for use on chassis as an auxiliary to the head lamp. Body of lamp is very substantially made; finished in black and nickel. Fitted with Bausch & Lomb ground fluted lens. Very easily attached.

Stock No. D185 Price, per pair, complete with nickel-plated cap screws for attaching, and one rubber grommet \$11.00

ELECTRIC HEAD LAMPS. (For Ford Cars.) Style D400 Electric Head Lamps.

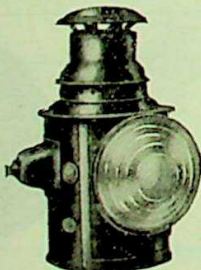
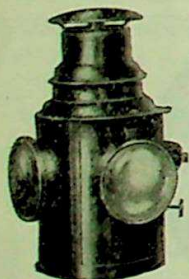
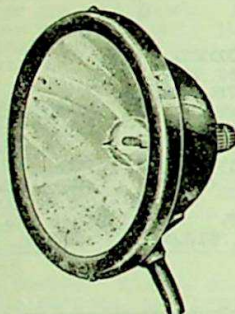
This lamp is designed for use on Ford cars. Shell is pressed from single piece of steel and finished with two coats of black enamel, baked on.

Reflector is parabola shape, grooved for cord gasket, providing a rattle and dust proof lamp. Can be focused from the outside. Has single prop support to fit the Ford, and comes equipped with 6-8 volt bulb.

Stock No. D400 Regular price, per pair \$6.80

Stock No. D400X Same as above, but equipped with double filament bulb, 6 volt, 21-2 C.P. Same as standard equipment.

Price, per pair \$7.30



DIETZ "MONITOR" STEEL SIDE LAMPS.

A moderate size lamp suitable for large or small trucks. They have a vertical slide door fitted with powerful lenses. The oil fount slides into the lamp and cannot be lost. Height, 9 3/4-inch; wick, 1/4-inch round, finished in black enamel.

Stock No. D62 Complete with combination sockets. Price, per pair \$10.70

DIETZ "MONITOR" STEEL TAIL LAMP.

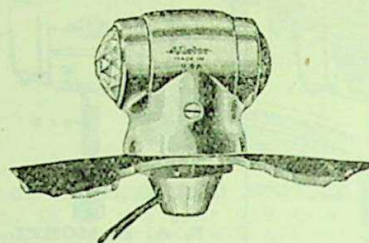
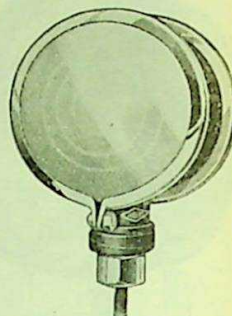
Made of cold rolled steel with vertical slide door and inside oil fount which cannot be lost. matches the side lamps as shown above, equipped with license plate illuminating and ruby semaphore lense. Height 9 3/4-inch; wick, 1/4-inch round; fount capacity, 14 hrs., finished in black enamel.

Stock No. D61 Complete with combination socket taking round or flat bracket. Price, each \$5.40

STANDARD ELECTRIC SIDE LAMPS.

Body is finished in black, with two nickel-plated hexagon bands front and rear. Equipped with 2 1/2-inch crystal lens. Furnished with Mazda bulb, 2 c. p., 6-8 volt, single contact.

Stock No. D481 Black and nickel. Price, per pair . . . \$3.80

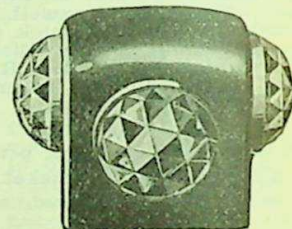
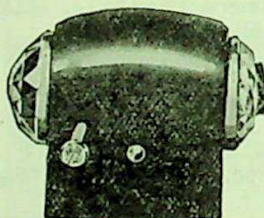


VICTOR PARKING LAMP.

A well constructed lamp and of neat design. Imported cut jewels. Nickel finish. DASH SWITCH. Supplied in two models.

Stock No. D147 Two-jewel type, complete with bulb. Price, each \$2.80

Stock No. D148 Three-jewel type, complete with bulb. Price, each \$3.00



JEWELLED PARKING LAMPS.

These parking lamps are small and neat appearing. Finished in black japan, and when installed has the appearance of being built into the fender.

Ground jewel lenses reflect the rays of light and give the same results as a larger lamp.

Packed in individual carton, complete with standard 2 c. p. 6-8 volt bulb.

Stock No. D109 Two-jewel (red and white). Price, each \$1.80

Stock No. D108 Three-jewel (red, green and white). Price, each 2.40

DOMELAMP.

A well made lamp, suitable for use on any car. Fastened securely to the top of the car without the cutting of lining.

Door measurement is 3 1/4 inches, and can be easily removed when bulb replacement is necessary. Diameter of lamp overall, 4 1/2 inches.

Fitted with a highly polished reflector and a 2 c. p. 6-8 volt Mazda bulb. All



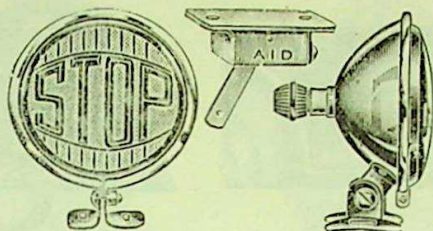
metal parts are nickel plated and polished. Stock No. D131 Price, each \$2.20

THE BECKLEY - RALSTON CO.

DETROIT

PITTSBURGH

STOP SIGNALS AND TAIL LAMPS



UNIVERSAL STOP LIGHT.

A high grade stop light in every respect. The style of body is so shaped as to give a powerful light. All bright nickel plated inside. Clamp ring is made of brass, highly nickel plated and polished. Packed complete, including switch and all accessories for installing. Furnished in ruby, green or amber lens. Ruby lens will be sent unless otherwise specified on order.

Stock No. D121 Price, each.....\$2.00

STOP LIGHT.

For Attaching Around Tail Lamp or on Fender.

Installed in a jiffy—no holes to drill—clamps on tail lamp, or can be attached to fender with special brackets furnished.

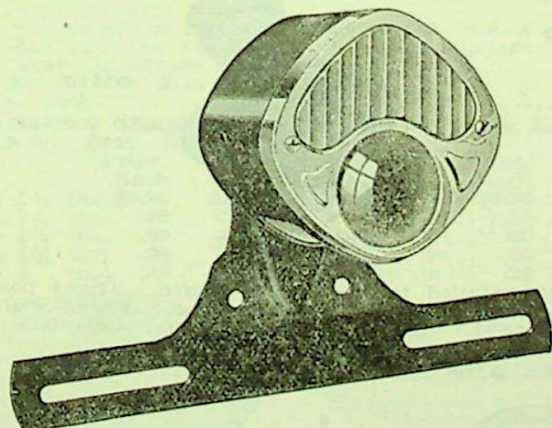
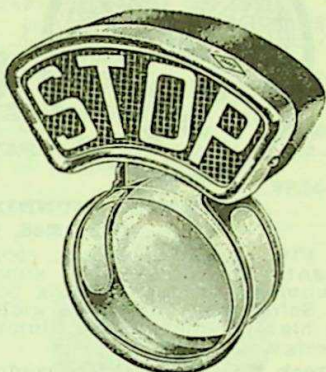
Finished in black baked-on enamel, with nickel plated rim.

Equipped with 6-8 volt, 8 candle power nitrogen single contact bulb, and SPECIAL MADE LENSES. This lens has no enamel to chip or break.

Packed in individual boxes, with necessary accessories for installation.

Stock No. D125

Price, each.....\$2.50



TAIL STOP SIGNAL.

(A combination Tail Lamp, License Plate Holder and Stop Signal, with Universal Bracket.)

A high grade signal in every respect. The full, deep design, with highly polished full nickel face, fitted with a fluted stop lens and corrugated light lens, makes it suitable for the finest car.

The shell is cold rolled steel, finished with two coats of baked-on enamel. The Universal bracket and movable mounting studs permit installation without any drilling of holes.

Stock No. D136 Lamp complete, including Universal bracket, two bulbs, switch, and necessary wire. Price, each.....\$4.00

Stock No. D137 Same as above, without license bracket, but so designed as to comply with Massachusetts and other Eastern state laws, when used with Standard bracket.

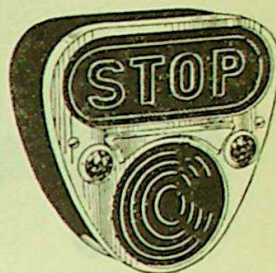
Price, each.....\$4.00

SOLAR STOP SIGNAL AND TAIL LIGHT.

(Takes the place of the regular Tail Lamp.)

The Solar Combination Stop Signal and Tail Light is made of heavy gauge steel, black enameled. Front is of brass, highly nickel plated. The two green jewels make the STOP signal stand out clearly as a separate signal from the tail light, a feature not embodied in other makes.

Stop works automatically with brake. Furnished complete with high grade switch and necessary parts to install.



Stock No. D170 Furnished with universal bracket, that will fit approximately 75 per cent of the cars now in use. (This lamp has a glass window for throwing light on license bracket at the bottom of lamp.)

Price, each\$4.50

Stock No. D171 For cars which carry license plate at side of lamp. (Same style lamp as No. D170, except the window, which is on the side.)

Price, each\$4.50

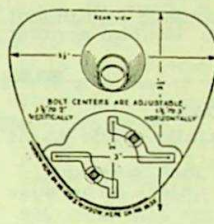
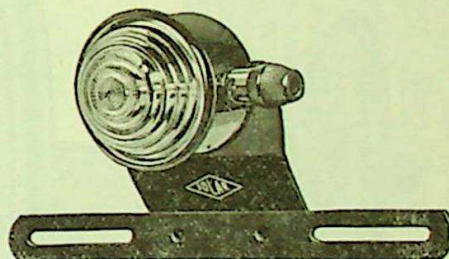


Illustration Showing Rear View.

SPECIAL ATTACHMENT.

For cars having round or flat prop, a special clamp can be furnished.

Stock No. D172 Price, each.....\$0.20



STOP AND TAIL LAMP.

Effective—Simple—Inexpensive.

A very desirable Stop Lamp and Tail Lamp. Has a universal mounting, which makes it adaptable to any tail lamp bracket on all makes of cars. Fitted with a Beehive semaphore lens. Has two bulbs. Flashes a stop signal day or night. Complete with switch, clamp, plugs, bulbs and necessary wire.

Stock No. D144 Price, each.....\$2.50

COMBINATION STOP LAMP.



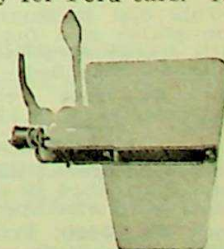
This is a Stop Lamp for the 1924 and later model Ford cars. It is mounted on the license bracket in place of, and in the same manner as the Ford tail lamp shell. The design is such that the regular Ford tail lamp lenses and bulb are used, being supplied with the stop lamp lens and bulb only. This lamp is furnished with a switch (as illustrated), which is designed especially for Ford cars. It operates on a new principle, and is positive in action. There are no wires to stretch or break.

Stock No. D139

Price, complete, including 21 c.p. 6-volt bulb.....\$2.70

Stock No. D141

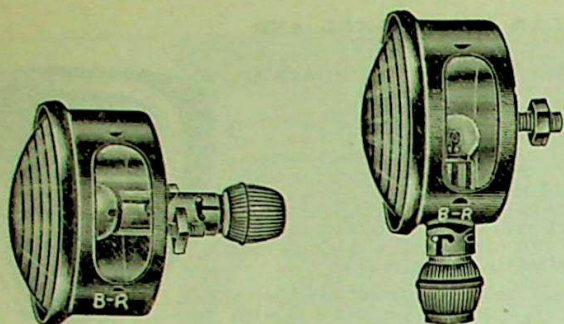
Switch only......70



THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

TAIL LAMPS, RUNNING BOARD LAMPS, ETC.**No. D116 ELECTRIC TAIL LAMP.**

Two-bolt type, that fits the bracket standard equipment on Buick and other cars. Furnished in double contact unless otherwise specified.

Stock No. D116 Price, each.....\$0.85

TAIL LAMPS FOR FORD CARS.

This tail lamp has stud bracket, especially made to fit Ford cars from 1915 to 1923.

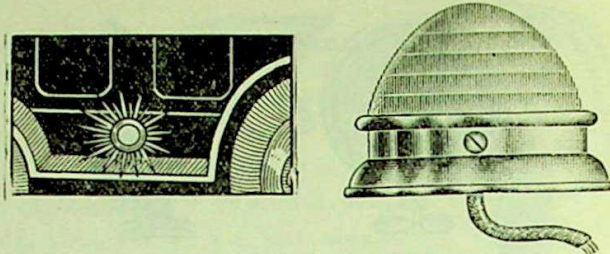
It is equipped with bolt and nut with lock washer. Double contact connection furnished unless otherwise specified. Packed in individual carton.

Stock No. D111X With 6-8 volt bulbs.....\$0.72
With 18-24 volt bulbs. Price, each.....1.10

GAS TAIL LAMP.

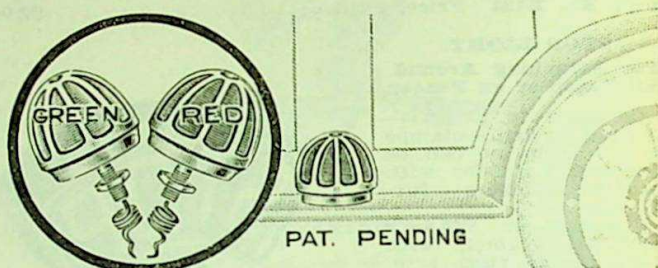
Especially recommended for truck use. Easily attached to regular tail lamp bracket.

Stock No. D64 Price, each.....\$4.00

**S. O. S. SPLASH PAN OR RUNNING BOARD LAMP.**

Very neat and compact. Easily attached to splash pan (as illustrated), or on running board if desired. Body of lamp is made of heavy gauge brass, nickel plated and polished, with one RED and one GREEN semaphores Bee Hive lens. Diameter, 3 inches. Height, 2 inches.

Stock No. D326 Price, per pair.....\$4.00

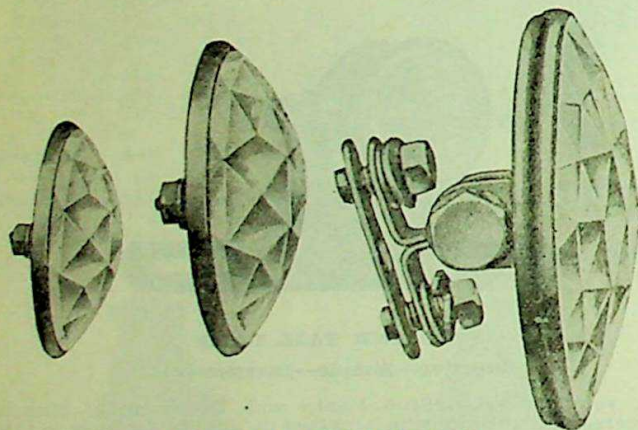
**COURTESY RUNNING BOARD LIGHTS.**
(One Red, One Green.)

Fits any style of car, sport or standard model. These lights are installed by simply boring a $\frac{1}{8}$ -inch hole in running board or running board shield.

Solid ruby and green globes of glass are protected by a highly polished cast aluminum shell, very attractive in design.

Stock No. D312 Price, complete with 6-8 volt bulbs and necessary wire. Per pair.....\$7.00

Lots of 10 pair. Per pair.....6.70

**MAJESTIC REFLECTORS.**

(Reflects the light of the approaching car.)

A diamond cut lens with all facets polished. Furnished either in ruby or emerald, with mirror back. Mounted in solid brass frame, highly nickel plated. Can be used for many purposes, as described in the following three models:

Mammoth Model (Three-inch Size).

Particularly adapted for use on fenders as rear end and tail light insurance. Equally valuable in many other ways. Packed in display box, containing five ruby and one emerald.

Stock No. D462 Price, each.....\$1.30
Display box of six. Price.....7.20

Note—State with order if Ruby or Emerald is desired, otherwise Ruby will be shipped.

Giant Model (2½-Inch Size).

This dial is particularly adapted for use on registration plates and fenders. Mounted 12 on display card, with plated wire easel with each card. All Ruby unless otherwise specified.

Stock No. D461 Price, each.....\$0.70
Display card of 12. Price.....7.20

Jumbo Model (3-Inch Size).

Same design as Giant Model listed above, but of larger size. Furnished in either Ruby or Emerald. Ruby is sent unless otherwise specified on order.

Stock No. D460 Price, each.....\$ 1.10
Price, per dozen.....12.00

**TELTAILITE.**
(Dash Model.)

Easily installed to instrument board. Gives positive assurance that stop signal is working. Highly nickel plated. Complete with socket, bulb and wire.

Gives positive assurance that stop signal is working. Highly nickel plated. Complete with socket, bulb and wire.

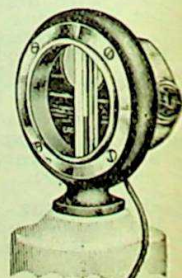
Stock No. D319 Price, each.....\$1.25

**Front View.****TELTAILITE.**
(Motometer Type.)

An attractive and well designed front stop signal, which not only adds additional pleasing appearance to the motometer, but automatically tells when stop signal is working.

It also illuminates dial, making it as easy to see at night as well as by day. Easily attached to back of motometer by means of original screws.

Stock No. D318 Complete with 6-8 volt bulb. Price, each.....\$3.00

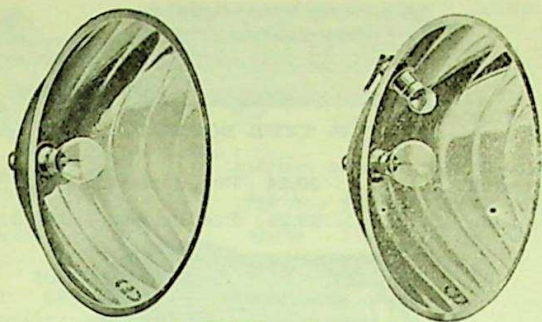
**Rear View.**

THE BECKLEY--RALSTON CO.

DETROIT

PITTSBURGH

LAMP SUNDRIES



REFLECTOR ADAPTORS.

Made in Two Sizes and Two Types.

A special plug makes it possible to insert them in the bulb socket without removing the old reflector. As simple as replacing a worn-out or broken bulb.

Supplied complete with a fixed focus bulb and a square lens, which can be circled to the correct size.

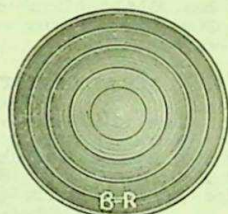
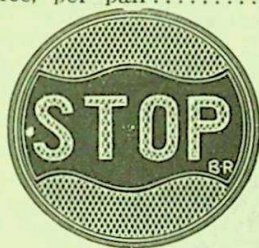
Packed a pair to a carton, with bulbs and lenses, 12 pair to a standard package.

Stock No. D100 Diameter, 7½ inches. For one bulb, single contact lamps of 10 inches diameter or less. Price, per pair.....\$5.75

Stock No. D101 Diameter, 8¼ inches. For one bulb, single contact lamps more than 10 inches in diameter. Price, per pair.....\$6.75

Stock No. D102 Diameter, 7½ inches. For two bulb, single contact lamps of 10 inches diameter or less. Price, per pair.....\$6.50

Stock No. D103 Diameter, 8¼ inches. For two bulb, single contact lamps more than 10 inches in diameter. Price, per pair.....\$7.50



STOP LIGHT GLASS.

This is a ruby lens designed especially for stop light use. Paint is burnt in glass.

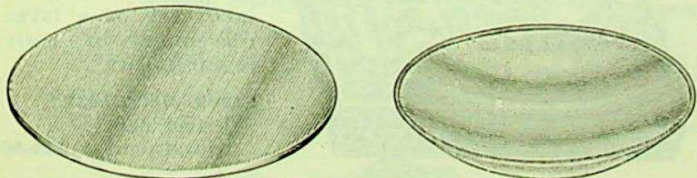
The prisms are so arranged that the red flare is greatly intensified and can be seen from a long distance. The word "Stop" is shown in clear cut letters.

Stock No. D121G Size 4 inches. Price, each\$0.60 Per dozen.....\$6.00

SEMAPHORE GLASSES FOR SIDE AND TAIL LAMPS.

Stock No. E441 Ruby colored.

Size	Price, Each	Per Doz.	Size	Price, Each	Per Doz.
Size 2½ in..	\$0.20	\$1.60	Size 3½ in..	\$0.30	\$1.50
Size 2¾ in..	.20	1.70	Size 3¾ in..	.30	1.60
Size 2⅞ in..	.20	1.50	Size 3⅞ in..	.30	1.70
Size 2⅝ in..	.20	1.50	Size 3⅝ in..	.30	2.40
Size 3 in..	.20	1.50	Size 3¾ in..	.30	1.90



PLAIN LAMP GLASSES.

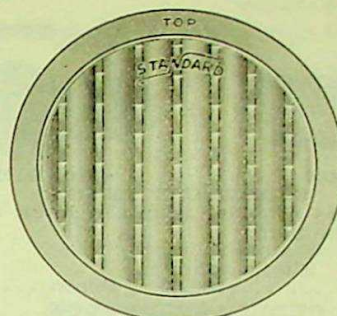
Stock No. E420 Double Strength.

Size	Price, Each	Per Doz.	Size	Price, Each	Per Doz.
Size 7½ in..	\$0.30	\$2.00	Size 8¾ in..	\$0.40	\$2.70
Size 7¾ in..	.30	2.00	Size 9 in..	.50	3.20
Size 8 in..	.40	2.70	Size 9¼ in..	.50	3.20
Size 8¼ in..	.40	2.70	Size 9½ in..	.50	3.20
Size 8½ in..	.40	2.70	Size 9¾ in..	.50	3.20
Size 8⅞ in..	.40	2.70	Size 10 in..	.50	4.00

CONVEX SPOTLIGHT LENSES.

Stock No. E421

Size	Price, Each	Per Doz.	Size	Price, Each	Per Doz.
Size 4 in..	\$0.30	\$1.95	Size 5 in..	\$0.30	\$2.50
Size 4¼ in..	.30	2.20	Size 5¼ in..	.40	2.60
Size 4½ in..	.30	2.30	Size 5½ in..	.40	2.70
Size 4¾ in..	.30	2.40	Size 6 in..	.40	3.00



THE STANDARD AUTO LENS.

The Standard Lens is made of clear crystal glass, designed in such a manner as to throw the light down under the danger line, and spread it out evenly over the entire road.

It is recommended by those of authority and is approved in every state of the union.

Made in all sizes. Packed one pair to a carton.

Stock No. E495

Sizes 7½, 7¾ and 8-inch. Price, per pair.....\$0.90

Sizes 8½ and 8¾ (see special for Ford listed below.)

8¾-inch size up to and including 9½-inch.

Price, per pair.....1.70

9½-inch size up to and including 11-inch.

Price, per pair.....2.70

SPECIAL FOR FORD CARS.

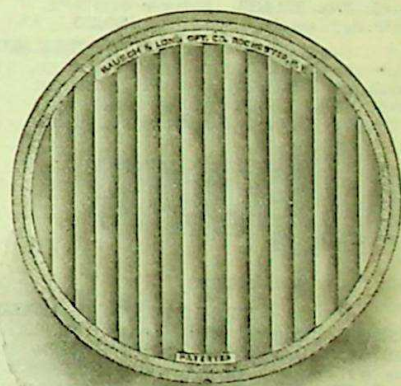
(See Ford Section for Illustration and Full Description.)

Stock No. E495F

Size 8½ and 8¾-inch. Price, per pair.....\$0.70

BAUSCH & LOMB LENS.

Bausch & Lomb Lens is approved in every state. The manufacturer's long experience as designers insures these lenses to be the most scientific and optically perfect made.



Stock No. E490

Sizes 8, 8¼, 8½, 8¾-inch.

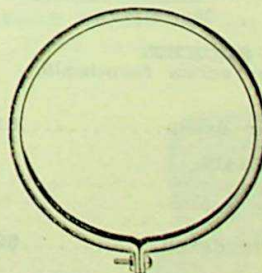
Price, per pair....\$6.00 In dozen lots, per pair....\$5.30

Sizes 8½, 8¾, 8⅞, 8⅝, 9, 9¼, 9½-inch.

Price, per pair....\$7.50 In dozen lots, per pair....\$6.60

Sizes 9¼, 9½, 9¾, 9⅝, 9⅞, 10, 10¼, 10½, 11-inch.

Price, per pair....\$9.00 In dozen lots, per pair....\$8.00



D120



D119

SPOT LIGHT GLASS RETAINING RING.

A nickel plated retaining ring, for use on all spot lights of 4½ inches in diameter.

Stock No. D120 Price, each.....\$0.32 Per dozen....\$3.00

TAIL LAMP GLASS RETAINING RING.

The standard ring used for holding glass in practically all tail lamps.

Stock No. D119 Price, per dozen.....\$0.50

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

PLUGS, SOCKETS AND CONNECTORS

No. E1400

SCREW CAP PLUG.

In this type the shoulder is in the screw cap, acting as a stop against the plug.

Stock No. E1400 Double contact.

Stock No. E1401 Single contact.

Price, each.....\$0.20 Dozen.....\$1.40

QUICK ACTION PLUG.

To attach wires simply remove contacts with fingers. Loop wire thru eyelet and push back in plug. No screws to loose or become unfastened.

Stock No. E1426 Double contact.

Stock No. E1425 Single contact.

Price, each.....\$0.24 Per dozen.....\$1.50



No. E1402



No. E1404



No. E1420

SCREW CAP PLUG.

Standard type shoulder plug with screw cap.

Stock No. E1402 Double contact.

Stock No. E1403 Single contact.

Price, each.....\$0.22 Per dozen...\$2.30 Per 100...\$16.50

LONG SPRING TERMINAL PLUG.

Standard type for tail lamps.

Stock No. E1404 Double contact.

Stock No. E1405 Single contact.

Price, each.....\$0.20 Per dozen.....\$1.80

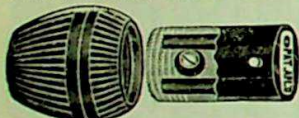
SHORT SPRING TERMINAL PLUG.

Used extensively in tail lamps, etc.

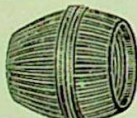
Stock No. E1420 Double contact.

Stock No. E1421 Single contact.

Price, each...\$0.20 Per dozen...\$1.80 Per 100...\$12.60



No. E1423



No. E1409

SINGLE TO DOUBLE PLUG.

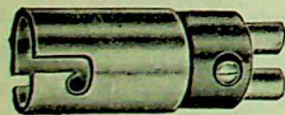
Single pole, double terminal. Adapted for inspection or trouble lamp lines or any place it is desired to connect two wires to a single-pole connection.

Stock No. E1423 Single pole, double terminal.

Price, each.....\$0.24 Per dozen.....\$2.20

CONNECTOR CAP.

Stock No. E1409 Price, doz.....\$0.40 Per 100.....\$2.40



No. E1406



No. E1412

STANDARD TYPE SOCKET.

The standard type with end wire screw terminals.

Stock No. E1406 Double contact.

Stock No. E1407 Single contact.

Price, each.....\$0.20 Per dozen.....\$1.90

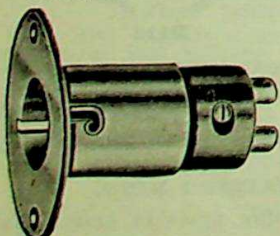
SOCKET No. E1412.

With side wire screw terminals.

Stock No. E1412 Double contact.

Stock No. E1413 Single contact.

Price, each.....\$0.20 Per dozen.....\$2.00

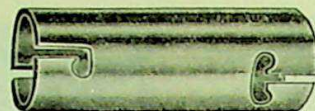
WOOD DASH SOCKET.

Has one-piece flange. The bayonet slots are swedged instead of pierced, making it water-tight. Has both on and off switch and end wire screw terminal.

Stock No. E1410 Double contact, end wire.

Stock No. E1411 Single contact, end wire.

Price, each.....\$0.26 Per dozen.....\$2.80

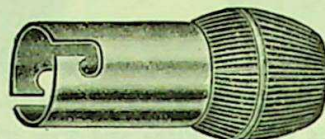
**SWITCH TYPE SOCKET.**

Stock No. E1416 Double contact.

Price, each.....\$0.24 Per dozen.....\$2.20

Stock No. E1417 Single contact.

Price, each.....\$0.24 Per dozen.....\$2.20

**EXTENSION SOCKET.**

Fitted with screw cap.

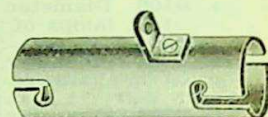
Stock No. E1418 Double contact.

Stock No. E1419 Single contact.

Price, each.....\$0.22 Per dozen.....\$2.20



No. E1422.



No. E1414.

SOCKET AND CONNECTOR WITH LUG.

The standard type of focusing sockets as used in headlights on Ford, Maxwell, Chevrolet and other cars.

Stock No. E1414 Double contact.

Stock No. E1415 Single contact.

Price, each.....\$0.24 Per dozen.....\$2.40

HEADLIGHT FOCUSING SOCKET.

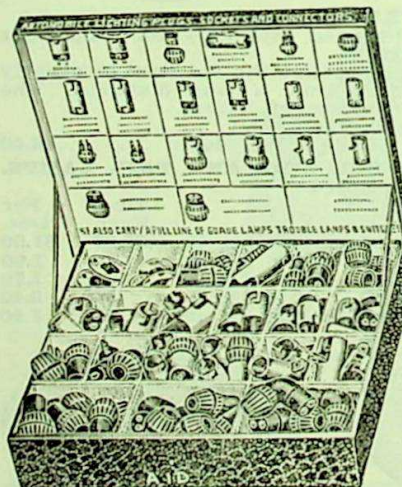
(For Ford Cars.)

This type is specially adapted for focusing headlights on Ford cars. Complete as shown.

Stock No. E1422 Double contact.

Stock No. E1424 Single contact.

Price, each.....\$0.32 Per dozen.....\$3.00

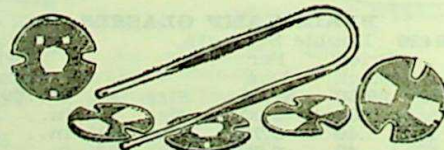
**PLUG, SOCKET AND CONNECTOR ASSORTMENT.**

Put up in a neat display for counter use.

Assortment consists of 75 of the best selling plugs, sockets and connectors, which have been carefully selected, and will take care of a large percentage of daily requirements.

Stock No. E1427

Price, per assortment...\$14.50

**FIBER DISC ADAPTERS FOR EDISWAN BASE. SOCKETS.**

A set of five small fiber discs with metal plates which enable you to use a single contact bulb or connector in a double contact socket or a double contact bulb or connector in a single contact socket. Complete with tweezers for setting discs.

Stock No. E888 Price, per outfit.....\$0.25

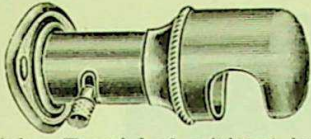
Per dozen.....2.0

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

DASH LAMPS, GARAGE LIGHTS, ETC.



No. E1881 DASH LAMP.

Has on and off switch in shank of lamp. Total projection from dash is 2½ inches. Note the triangular base that allows mounting on dash between curves of instruments. Nickel finish.

ish. Furnished without bulb

Stock No. E1881 Double Contact.

Price, each.....\$0.50 Per dozen.....\$4.80

Stock No. E2881 Single Contact.

Price, each.....\$0.70 Per dozen.....\$7.10

PANEL LAMP. (For Ford Cars.)

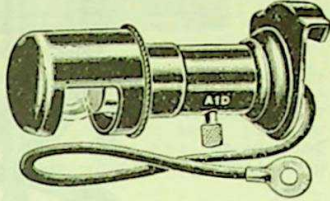
Hooks on switch and ammeter panel.

No drilling or bolts necessary to install.

Is made of brass and finished in black enamel, to match panel board.

Dash lamp comes equipped with cable and terminal attached, making the installing of lamp to panel a matter of a few minutes, and so simple that anyone can attach it. Bulb not included.

Stock No. E1875 Price, each..\$0.90 Per dozen.....\$8.50



DASH LAMP For All Cars. Simple to Install.

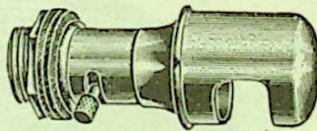
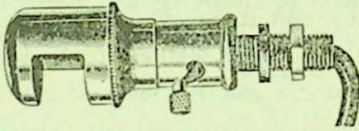
With a ¾-inch shank for a ¾-inch drill hole. Shank 1 inch long.

It fits either metal or wooden dash board. Individual switch enables

one to turn the lamp on or off. Each lamp is put up in individual cartons, with necessary length of wire and instructions for installing. Bulb not included.

Stock No. E506 Price, each.....\$0.90

Per dozen.....7.80



DASH LAMP. (For Metal Dash.)

This gauge lamp is largely used on Ford cars and other makes of cars where a gauge lamp is needed for steel dash. It has a self-contained switch and is 1¼ inches in length from back of flange to center of bulb. Has two washers and a nut to clamp the lamp to steel dash board. Bulb not included.

Stock No. E1882 Double contact.

Stock No. E2882 Single contact.

Price, each.....\$0.70 Per dozen.....\$7.10

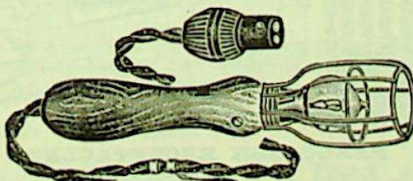
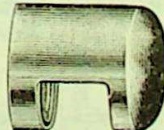
DASH LAMP SHADE.

Fits all standard dash lamps.

Highly nickel plated.

Stock No. E1883

Price, each...\$0.16 Per dozen..\$1.20



B-R INSPECTION LAMPS.

The B-R Inspection Lamp is equipped with 10 feet of cord with plug.

Wire guard is exceptionally heavy and will prove to be unusually well constructed.

Stock No. E280 Single contact.

Stock No. E281 Double contact.

Price, either number, each.....\$1.50



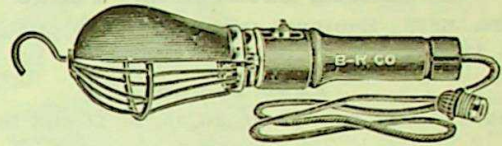
REELITE.

(Portable Type.)

A well designed and substantially made portable type lamp. An essential part of every lighting equipment.

Black enamel reel-unit, 7¼ inches in diameter, with base for attaching to ¾ or 4-inch outlet box; 25 feet of approved super-service cord. Has composition key socket. Will take lamps up to and including 60 watt.

Stock No. E965 Price, complete (bulb not included).....\$17.50



PORTABLE GARAGE LIGHT.

(With Handy Thumb Switch.)

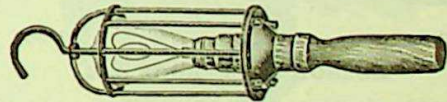
A very desirable and convenient garage lamp having every feature combined in one.

Compact Guard with Convenient Thumb Switch for One Hand Operation.

Furnished with or without a 20-foot cord and attachment plug. Handle is made of hardwood (black friction polished), switch consists of a brass lever which tilts in any direction and cannot get out of order or break off. Reflector and wires are made of heavy steel, tinned. 25 or 40 watt lamp can be used.

Stock No. E970 Lamp complete. Price, each.....\$5.00

Stock No. E971 Lamp guard only less cord and swivel plug. Price, each 3.10



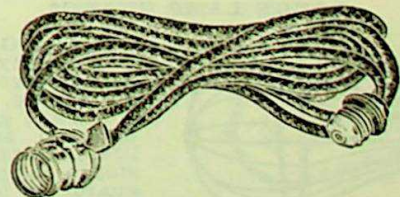
CRESCENT BULB GUARD.

A light but very strong and convenient portable. Built to withstand hard usage which can be recommended to give unusual service.

Takes bulb or any ¾-inch iron pipe cap socket, but is furnished without bulb or socket.

Stock No. E4676 For 60-watt lamp.

Price, each\$2.20 Per dozen.....\$24.00



"READY-TO-USE" EXTENSION CORDS.

Consists of Edison key socket, swivel attachment plug and reinforced lamp cord, assembled, ready to screw into light socket. A real necessity for the garage.

Stock No. E992 Complete with 20-ft. cord. Each....\$3.50

Stock No. E993 Complete with 30-ft. cord. Each.... 4.70

Stock No. E994 Complete with 40-ft. cord. Each.... 6.50

THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

PLUGS, SOCKETS, ETC.



E960.



E959.



E925.



E908.

SWIVEL ATTACHMENT PLUGS.

Screws into socket without twisting the cord.

Stock No. E960 Price, each....\$0.44 Per dozen....\$4.40

SEPARABLE ATTACHMENT PLUGS.

Stock No. E959 Equipped with detachable cap.

Price, each.....\$0.50 Per dozen.....\$5.70

FUSE PLUGS.

Standard Edison fuse plugs, 10, 15, 20, 25 and 30 amperes carried in stock.

Stock No. E925 Price, each....\$0.20 Per dozen....\$1.68

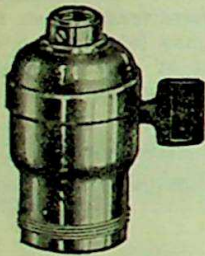
BENJAMIN PLUG CLUSTERS.

Stock No. E908 Two-light clusters.

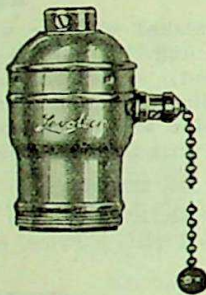
Price, each.....\$1.00 Package of 10.....\$9.00

Stock No. E909 Three-light clusters.

Price, each.....\$1.80 Package of 10.....\$17.00



E900



E901

EDISON KEY SOCKETS

Stock No. E900 1/8-inch I. P. size (brass.)
Price, each.....\$0.70 Per dozen.....\$7.70

Stock No. E907 3/8-inch I. P. size (brass.)
Price, each.....\$0.80 Per dozen.....\$9.30

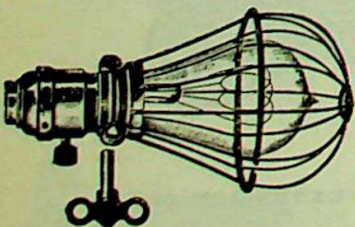
Note—This Socket can be used with Nos. E4676 bulb guards.

HEAVY DUTY PULL SOCKET.

These sockets have a capacity of 660 watts. Chain or lever can be removed or replaced without disturbing the shell.

Stock No. E901 1/8-inch I. P. size (brass.)
Price, each.....\$0.90 Per dozen.....\$9.00

LOXON LAMP GUARDS.



Loxon Guard is a double duty device that cuts out needless waste by saving incandescent lamps and enabling them to burn to their full life. It takes a lock to stop a lamp thief and a guard to prevent lamp breakage.

One key is furnished free with each dozen guards.

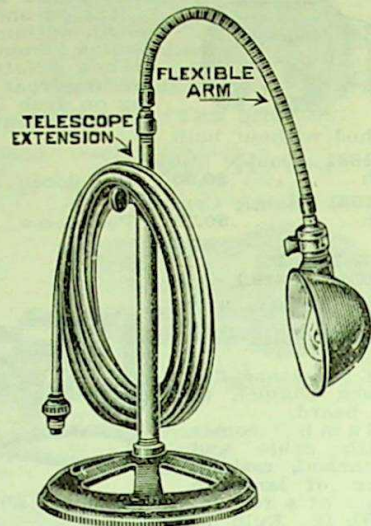
For 16 C. P. carbon or 25-watt tungsten bulb.

Stock No. E955 Price, each...\$0.50 Per dozen....\$5.50
For 32 C. P. carbon or 40-watt tungsten bulb.

Stock No. E956 Price, each...\$0.60 Per dozen....\$5.80

EXTRA KEYS FOR LOXON GUARDS.

Stock No. E958 Price, each...\$0.14 Per dozen....\$1.20



FLEXIBLE GARAGE LAMP.

Capable of lowering for work under a chassis and raising to a maximum height of five feet. A 20-inch flexible arm section permits adjustment to absolutely any position or direction of light. Simply pull it where you want it, and it stays there. Heavy base of ample weight gives stability. Thoroughly practical, and altogether sturdy and simple in construction.

Equipped with extra socket for electric tools or other extensions.

Stock No. E975 Price, each.....\$18.00



COLONIAL LAMP BURNER.

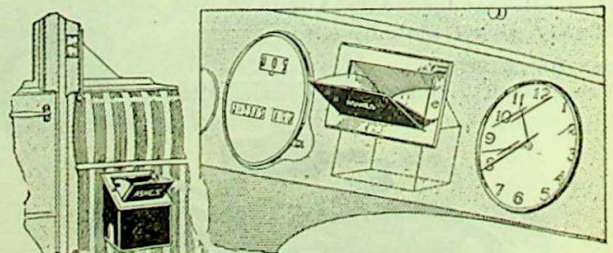
The Colonial is by all means the best domestic lava inspected burner ever offered at this price. Nickered fluted pillars.

Stock No. E355 Colonial burners, 1/2, 3/4, 5/8 and 1 ft. sizes.
Price, each.....\$0.30 Per dozen.....\$3.00

RUBBER GAS TUBING.

We carry especially for this purpose a high grade of pure red rubber stock.

		Per ft.	50 ft.
Stock No. E552	3/8 x 1/8 inch wall.....	\$0.16	\$2.90
Stock No. E554	1/4 x 3/8 inch wall.....	.20	6.60
Stock No. E555	3/8 x 1/2 inch wall.....	.24	8.60



FARGO ASH RECEPTACLES.

A clean, sanitary and odorless ash receptacle. Close the lid when not in use—touch the button and lid flies open.

Operates on any thickness or kind of dash of any car or on the side walls of enclosed cars.

The base is easily removed when cleaning is necessary. The appearance when installed is as neat as any of the other dash equipment. Finished in black with nickered trimmings.

Stock No. E211 Dash Insert Model.

Stock No. E213 Side Wall Model.

Price, each, either model.....\$3.35

THE BECKLEY-

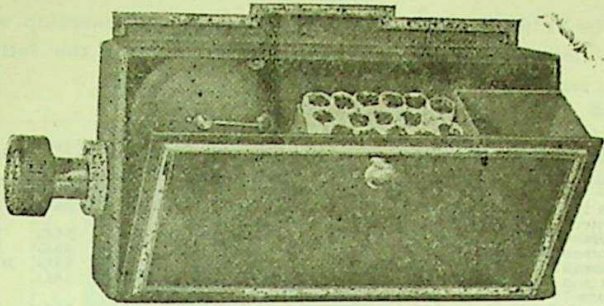


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

SMOKERS' SUNDRIES



MOTOR SMO-KIT.

Conveniently mounted on the dash or in any place in the driving compartment. The manner in which everything is brought forward in one simple action is especially appreciated. The design and finish, which is a velvety crystal-enamel, is a handsome addition to the interior of the car. Furnished in two models—Electric model and Standard model.

Electric Model.

The Electric model (as illustrated) is the last word in automatic lighting. It is fitted with a standard electro presto light, which is enclosed on a reel. When cord is pulled out it automatically turns on the current. The inside compartment consists of the automatic lighter, sufficient room for a package of cigarettes and ash tray.

Stock No. E227 Electric model. Price, each.....\$7.50

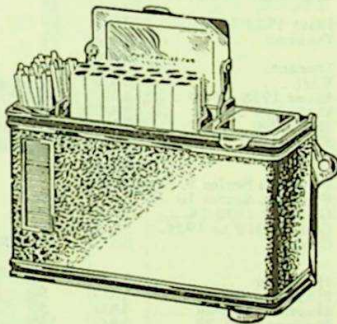
Standard Model.

This model is similar in design to the Electric model, except that it has no electric lighter. In place of the electric lighter, provision is made for a box of matches.

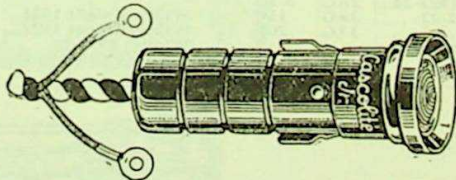
Stock No. E228 Standard model. Price, each.....\$2.50

THE AUTO
SMOKE-A-DOR.

The Automobile Smoke-a-Dor provides a three-fold convenience for every motorist, as follows: A handy case for cigarettes; lift the cover and they come up within easy reach; close the cover, and they disappear. A match receptacle and scratching surface; an ash receptacle with air-tight cover, easily removable for emptying. Beautifully finished in genuine Morocco leather and gleaming nickel.



Stock No. E215 Price, each.....\$4.50



ELECTRIC CIGAR LIGHTER.

This is a well made, low priced Electric Cigar Lighter. Low in price simply because it has no reel. It does everything that any of the high priced electric cigar lighters will do.

Made of brass, nickel plated. Furnished complete with wire and a special holder for attaching to dash.

Packed in an attractive counter display carton, holding 12 lighters.

Stock No. E209 Price, each.....\$1.00

COMBINED ASH TRAY AND CIGAR
REST.

Made entirely of brass highly nickel plated; a neat, roomy and sanitary receptacle, 2½ inches deep by 2¼ inches wide, harmonizes with the interior of the finest cars. Cover shape forms a convenient rest for a cigar or cigarette. Easily removed for dumping the ashes. Very simple to attach to the dash, rear of car, back of front seat, the window frame or any solid backing.

Stock No. E204 Price, each.....\$1.30

CASCO-LITE.

An All-Purpose

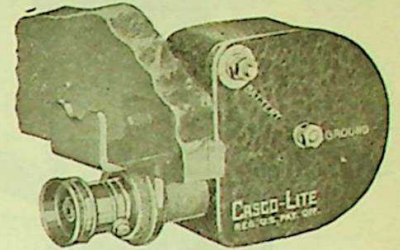
Cigar Lighter.

Used as a

Spotlight, Trouble Light,

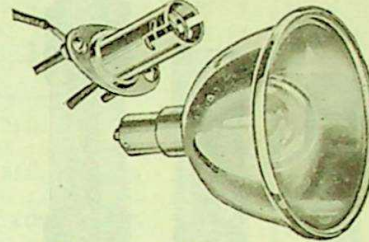
Camping Light, Cigar

Lighter, Etc.



Lighter.

The Casco-Lite is well constructed and thoroughly dependable for all its various uses. Twelve feet of cord is enclosed on a reel, and a special design ratchet permits holding the cord stationary at any point desired. Mounting on dash is optional, either by drilling a hole, or by the simple method of using the Universal bracket (as shown at bottom of page), which is included. The lamp furnished (as illustrated) has a powerful reflector, and is fitted with a 21 c. p. bulb. A special designed bracket is also furnished, having a two-way slot, which acts the same as an off and on switch, and when mounted on the dash under the hood and facing the motor, makes it ideal for holding the bulb when not in use, and also as a motor light. All exposed parts are made of solid brass, highly nickel plated. Bulb furnished with outfit, either 6 or 12 volt. Six-volt will be shipped unless otherwise specified.

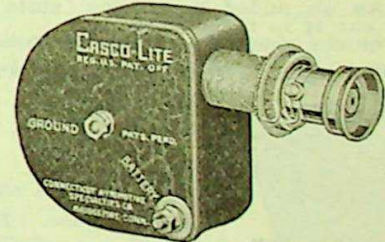


Lamp and Lamp Bracket.

Stock No. E240 Casco-Lite complete, including bulb and brackets. Price.....\$6.00

Stock No. E241 Lamp attachment only. Price..... 1.00

Stock No. E242 Two-way slot lamp bracket. Price. .25

CIGAR LIGHTERS.
De Luxe Automatic Model.

A very high grade electric cigar lighter. Has a new improved switch, which illuminates short circuits at the dash.

Automatically throws current on when cord is pulled out. All exposed parts solid brass, heavily nickel plated. Case is of pure aluminum. Has special reading drum, which prevents handling of cord when rewinding. Can be used as a trouble lamp by replacing the heating element with the dash bulb. Equipped with 6 or 12-volt heating units.

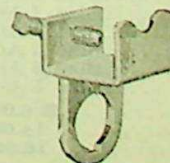
Stock No. E222 Price, complete, including special bracket, as illustrated below.....\$5.00

STANDARD MODEL.
(Push Button Switch.)

A very popular priced lighter, similar in construction to the DeLux model (listed above), but with foolproof push button switch in lighter. Beautiful alligator finish. All exposed parts solid brass, heavily nickel plated. Can be used as a trouble lamp by replacing the heating element with the dash bulb. Equipped with 6 or 12-volt heating units; 72 inches of cord.

Stock No. E234 Price, complete, including special bracket, as illustrated below.....\$3.00

Note—Specify if 6 or 12 volts is desired; otherwise 6-volt will be shipped.



SPECIAL BRACKET.

This bracket provides a neat and simple method for installing either of the above lighters. Not necessary to drill any holes. Simply clamps to the dash.

THE BECKLEY-



-RALSTON CO.

— DETROIT —

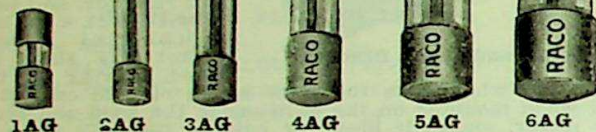
— PITTSBURGH —

AUTO FUSES

STANDARD
PACKAGE AUTO
FUSES.

Auto fuses are packed 10 fuses in each envelope, 10 envelopes in a box, making a standard package of 100 fuses.

Each fuse has the amperage stamped on the ferrule, insuring against the possibility of mistakes.



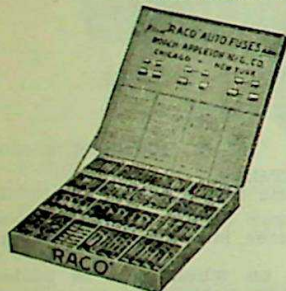
AUTO FUSES.

Stock No.	Fuse	Size	Type	List Price, Each
E826	1AG	5/8 x 1/4	glass	\$.05
E827	2AG	1 1/4 x 1/4	glass	.05
E828	3AG	1 1/4 x 1/4	glass	.05
E830	4AG	1 1/4 x 1/4	glass	.10
E832	5AG	1 1/2 x 3/8	glass	.10

When ordering, always specify the fuse number and amperage. As an added precaution, state make, model and year of car it is to be used on.

NOTE:—For net prices see Discount Sheet.

DEALERS' FUSE ASSORTMENTS.



No. 200

Put up in a shelf or counter display case. Each size and type in carton. List on cover shows cars each fuse fits.

ASSORTMENT 150.

Stock No. E803

150 Glass Fuses.

10-5 Amp. Size 1 AG	30-20 Amp. Size 3 AG
15-20 Amp. Size 1 AG	10-10 Amp. Size 4 AG
5-10 Amp. Size 2 AG	10-15 Amp. Size 4 AG
10-15 Amp. Size 2 AG	5-10 Amp. Size 5 AG
25-10 Amp. Size 3 AG	5-20 Amp. Size 5 AG
20-15 Amp. Size 3 AG	5-30 Amp. Size 5 AG

ASSORTMENT 100.

Stock No. E800.

100 Glass Fuses.

10-5 Amp. Size 1 AG
10-20 Amp. Size 1 AG
5-10 Amp. Size 2 AG
5-15 Amp. Size 2 AG
20-10 Amp. Size 3 AG
10-15 Amp. Size 3 AG
20-20 Amp. Size 3 AG
10-10 Amp. Size 4 AG
5-15 Amp. Size 4 AG
5-30 Amp. Size 5 AG

ASSORTMENT 200.

Stock No. E802.

200 Glass Fuses.

15-5 Amp. Size 1 AG
25-20 Amp. Size 1 AG
10-10 Amp. Size 2 AG
15-15 Amp. Size 2 AG
15-5 Amp. Size 3 AG
30-10 Amp. Size 3 AG
25-15 Amp. Size 3 AG
40-20 Amp. Size 3 AG
5-10 Amp. Size 4 AG
5-20 Amp. Size 4 AG
5-10 Amp. Size 5 AG
5-20 Amp. Size 5 AG
5-30 Amp. Size 5 AG

Stock No. E800	Price, complete	14.00
Stock No. E802	Price, complete	14.00
Stock No. E803	Price, complete	10.00

CAR LIST

The following list of fuses are used in connection with the electric starting and lighting systems of the following passenger cars and trucks.

MAKE OF CAR	Fuse No.	Amp.	MAKE OF CAR	Fuse No.	Amp.
Allen 1918 to 22	3AG	15	Kissell Kar 1918-24	3AG	20
American 1918-1924	3AG	20	Lexington 1918-24	5AG	15
Anderson 1922	3AG	20	Liberty	3AG	15
Anderson 1923-24	3AG	15	Locomobile 1918-24	5AG	10-15
Apperson	3AG	20-10	Lorraine	3AG	5
Apperson 1920	1AG	20	Maibohm	2AG	20
Auburn 1923-24	3AG	5-20	Maxwell 1920	1AG	20
Beggs 1919-24	1AG	10	Maxwell 1921-24	3AG	20
Birch 1920-23	1AG	20	McFarlan 1918-1924	5AG	10-30
Brewster	3AG	5-10	Mercer 1918-24	5AG	30
Briscoe 1918 to 1920	5AG	30	Mitchell 1918 to 1921	3AG	20
	1AG	20	Mitchell 1922	2AG	10
Case 1920-21	2AG	15	Monroe 1920-24	1AG	20
Chalmers 1918-1922	2AG	20	Nash 1919 and 1920	1AG	20
	5AG	30	National 1919 to 1922	1AG	20
Chalmers 1923-24	3AG	20			
Chandler 1918-1924	3AG	20	Oakland 1920-24	2AG	5
Chevrolet Model 490	1AG	20	Oldsmobile 1921-23	1AG	20
Chevrolet	1AG	20	Overland Model 4	3AG	20
Chevrolet 1923-24	2AG	15	1920-24	2AG	10
Chrysler	3AG	20	Packard	1AG	20
Cleveland	3AG	20	Paige	3AG	5
Cleveland 1923-24	3AG	15	Paige, 1923-24	3AG	20
Climber	5AG	15	Peerless 1921-24	1AG	20
Columbia 1921-22	1AG	20		6AG	30
Columbia 1923-24	3AG	5	Pierce-Arrow	5AG	5-10-30
Comet	3AG	5	Pilot 1921	2AG	15
Comet 1921-22	5AG	15	Pilot 1922	4AG	10
Commonwealth 1921	3AG	20	Reo	3AG	6
Crawford	5AG	5-15-30	Revere	5AG	15
Crow Elkhart 1920-21	1AG	20	Rickenbacker	2AG	20
"Use RACO Fuses"			Roamer 654E	3AG	10-20
Dixie Flyer 1920-23	3AG	10	Roamer 457E	5AG	15
Dodge	4AG	10	Rolls-Royce	3AG	10
Dodge 1924	3AG	10	Rollin	3AG	15
Dorris 1918-19-22	5AG	15	R. & V. Knight	6AG	20
Dorris 1923-24	3AG	15	1921-22	3AG	20
Dort 1918 to 22	1AG	10	R. & V. 1923-24	3AG	15
	2AG	15	Saxon 4 1921-22	3AG	20
Dort 1923-24	3AG	15	Seneca	1AG	20
Dupont	5AG	25	Singer	4AG	5-15
	3AG	5	Skelton	2AG	5
Durant	3AG	20	Standard	3AG	15
Earl	3AG	20	Stanley Steamer	4AG	15
Elcar 1918-19-20	2AG	15	1921-24	4AG	20
Elgin Six	3AG	20	Stanley 1923-24	3AG	20
Elgin 700	3AG	20	Star	1AG	20
Essex 1923	3AG	20	Stearns Four 1918-22	2AG	15
Flint	1AG	5		1AG	20
	3AG	25	Stearns 1923-24	3AG	5-20
Franklin Series 9	2AG	10	Stevens 1920-24	3AG	20
Franklin Series 10	3AG	6-20	Sterling	3AG	5
Gardner 1922-24	3AG	5-20	Stevens Duryea	5AG	15
Grant 1919 to 1924	3AG	15	1921-24	3AG	10
Gray	3AG	5	Studebaker 1918-24	3AG	15
Halladay	1AG	20	Stutz	3AG	20
Haynes 1918 to 1921	1AG	5	Templar 1921-22	1AG	10
Haynes 1922-24	3AG	5	Tulsa	2AG	15
Holmes 1921-22	2AG	15	Velie Model 56-58	3AG	10
Hudson	2AG	10		1AG	3
Hudson 1923-24	3AG	5-10	Willys-Knight 1921	2AG	15
Hupmobile 1919-22	3AG	15	Willys-Knight 1922	3AG	20
Hupmobile 1923-24	2AG	5-10	Winton 1918-22	2AG	20
Jackson 1921-22	3AG	15	Yellow Cab	3AG	6
Jewett	3AG	20			
"Use RACO Fuses"					
King 1921-22	3AG	10-15			

TRUCKS

MAKE OF CAR	Fuse No.	Amp.
Armleder	5AG	30
Besemer	2AG	5
Bethlehem	3AG	20
Clydesdale	3AG	20
Commercial CT.	3AG	5
Diamond T.	3AG	1/2-5
Eugol	3AG	10
G. M. C.	3AG	15
Graham Bros.	2AG	20
Gram Bernstein	4AG	10
Indiana Model 10-11	6AG	30
International	5AG	30
Lansden	1AG	10
Larrabee	3AG	15
Mack	5AG	30
Mason	3AG	5
Master	3AG	30
Milburn	3AG	15

TRUCKS

MAKE OF CAR	Fuse No.	Amp.
Nelson & LeMoon	3AG	15
Packard	2AG	10
Parker	5AG	15
Service	3AG	15-20
Standard	2AG	20
Steinmetz Elec.	4AG	10
Sterling	1AG	5
Stewart	3AG	10
Traffic	5AG	30
Transport	3AG	10
United States	2AG	20
Model U	2AG	15
United States	4AG	15
H-R-S-T	1AG	5
Walker Elect.	3AG	10
Watson	5AG	10
	1AG	15
	3AG	20

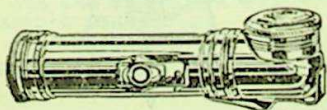
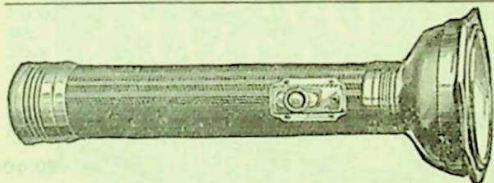
THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

FLASHLIGHTS AND BATTERIES

EVEREADY FLASHLIGHTS



CASE AND BULB. (Less Battery.)

UNIT CELLS BATTERY BULB

Stock No.	Finish	Size	Price, Each	Unit Package	Stock No.	Number of Cells Required	List Price, Each	Stock No.	List Price, Each	Mazda Bulb No.	List Price, Each
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TUBULAR TYPES.

E2602	Blk. Mtl.	5 1/2 x 1 1/4	\$1.25	3	E935	2	\$0.15	E791	\$0.30	11	\$0.12
E2630	Nickel	5 1/2 x 1 1/4	1.25	3	E935	2	.15	E791	.30	11	.12
E2604	Blk. Mtl.	6 1/2 x 1 1/4	1.50	3	E950	2	.17	E790	.35	16	.12
E2631	Nickel	6 1/2 x 1 1/4	1.50	3	E950	2	.17	E790	.35	16	.12
E2612	Blk. Mtl.	8 1/2 x 1 1/2	1.75	2	E950	3	.17	E705	.50	17	.12
E2632	Nickel	8 1/2 x 1 1/2	1.75	2	E950	3	.17	E705	.50	17	.12

MINER TYPES.

E2660	Blk. Mtl.	5 3/4 x 1 1/4	\$1.45	3	E935	2	\$0.15	E791	\$0.30	11	\$0.12
E2661	Nickel	5 3/4 x 1 1/4	1.45	3	E935	2	.15	E791	.30	11	.12
E2616	Blk. Mtl.	6 1/2 x 1 1/2	2.00	2	E950	2	.17	E790	.35	16	.12
E2634	Nickel	6 1/2 x 1 1/2	2.00	2	E950	2	.17	E790	.35	16	.12
E2619	Blk. Mtl.	8 1/2 x 1 1/2	2.25	2	E950	3	.17	E705	.50	17	.12
E2633	Nickel	8 1/2 x 1 1/2	2.25	2	E950	3	.17	E705	.50	17	.12

SPOTLIGHT TYPE.

With the 300-Foot Range.

E2671	Blk. Mtl.	6 3/4 x 1 1/2	\$2.65	1	E950	2	\$0.17	E790	\$0.35	16	\$0.12
E2672	Blk. Mtl.	9 1/4 x 1 1/2	3.25	1	E950	3	.17	E705	.50	13	.15
E2674	Nickel	9 1/4 x 1 1/2	3.25	1	E950	3	.17	E705	.50	13	.15

FOCUSING SEARCHLIGHT.

With 500-Foot Range.

E2642	Blk. Mtl.	10 x 1 1/2	\$4.00	1	E950	3	\$0.17	E705	\$0.50	13	\$0.15
E2644	Nickel	10 x 1 1/2	4.00	1	E950	3	.17	E705	.50	13	.15

POCKET TYPE.

E6993	Nickel	3 x 2 1/4 x 1	\$1.70	1	E935	2	\$0.15	E791	\$0.30	11	\$0.12
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INDUSTRIAL TYPE.

E2694	Nickel	7 x 1 1/2	\$4.00	1	E950	2	\$0.17	E790	\$0.35	16	\$0.12
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EVEREADY UNIT CELLS AND FLASHLIGHT BATTERIES.

To get the strong searchlight beam from the flashlight, use only the Unit Cells or Eveready Batteries. Their superior power and life makes less renewals. They are constructed to meet the electrical needs of the flashlight.

2 Unit Cells E950 equivalent of 1 E790. 3 Unit Cells E950 equivalent of 1 E705. 2 Unit Cells E935 equivalent of 1 E791.

EVEREADY UNIT CELLS.



Stock No.	No. of Cells	Size	Unit Pkg. Quan.	List Price, Each
E935	1	1 1/2 x 1	24	\$0.15
E950	1	2 3/8 x 1 1/4	36	.17

EVEREADY TUNGSTEN BATTERIES

Tubular Style.

Stock No.	No. of Cells	Size	Unit Pkg. Quan.	List Price, Each
E705	3	7 x 1 1/4	12	\$0.50
E790	3	4 3/4 x 1 1/4	12	.35
E791	3	3 3/4 x 1	12	.30
E706	2	3 3/8 x 5/8	..	.25

Pocket Style.

Stock No.	No. of Cells	Size	Unit Pkg. Quan.	List Price, Each
E700	2	1 7/8 x 1 1/4 x 1 1/4	..	\$0.30
E703	2	2 1/2 x 2 1/2 x 3/4	..	.40
E750	2	2 1/4 x 1 1/4 x 3/4	..	.30
E751	3	2 1/4 x 1 1/4 x 3/4	..	.40
E734	3	3 x 3 1/8 x 1 1/8	..	.65



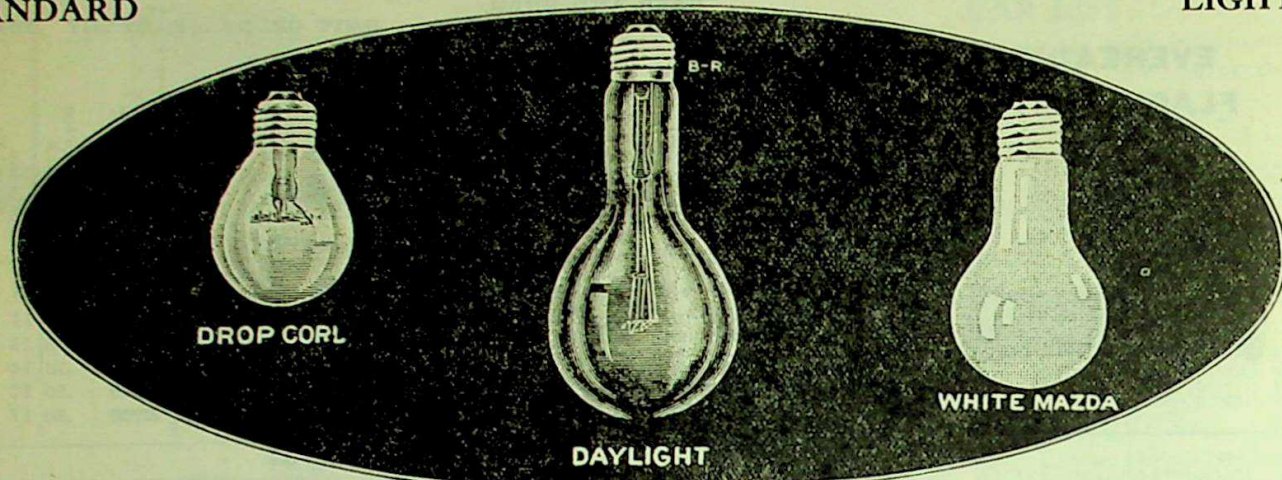
THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

STANDARD

MAZDA LAMPS

LIGHTING



GARAGE

HOME

These **Mazda Lamps** are recommended to give long service and produce the best light obtainable for the purpose desired.

B-R GARAGE DROP CORD LAMP.

On account of the sturdy construction this is the best lamp made for drop cords and trouble lamps for use in garages and repair shops. The perfect lamp for mills, machine shops, factories and any place where lamps are subjected to jars and vibrations.

This lamp gives three times the light with same electric consumption as the old style carbon lamp. On account of the lamp being short, and without tips, saves breakage.

Stock No. E27 B-R Garage Drop Cord Lamp. 25 watt, 110 volt. Price, each.....\$0.30
50 watt, 110-125 volt. Price, each..... .30

SHELBY MAZDA DAYLIGHT LAMPS.

The greatest improvement in lamps in 15 years.

These lamps are made of special blue glass and produce light similar to day light. The early users of this lamp will find it a big advertisement, both in distinctiveness and newness. Highly recommended for garages, stores, offices, display windows and factories.

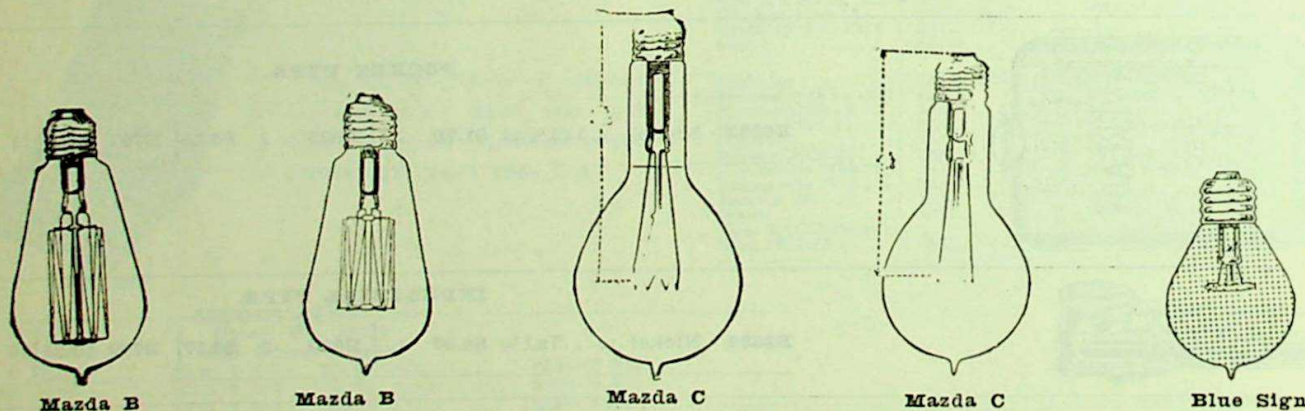
Stock No. E23

75 watt, 110-120 volt. Mazda Daylight Lamp. Price, each.....\$0.65
100 watt, 110-120 volt. Mazda Daylight Lamp. Price, each..... .80
150 watt, 110-120 volt. Mazda Daylight Lamp. Price, each..... 1.05
200 watt, 110-120 volt. Mazda Daylight Lamp. Price, each..... 1.30

SHELBY WHITE MAZDA LAMP.

This new lamp is highly efficient. It is of Mazda "C" construction, tipless, and comes in 50-watt size only. The white glass bulb thoroughly softens and diffuses the light, making it suitable for use in the home or office without a shade.

Stock No. E4 White Mazda Lamp. Price, each.....\$0.40 Box of 6.....\$2.40

**SHELBY MAZDA LAMPS.**
(For Standard Lighting Service.)

These lamps are for such service as garage, home, store and office lighting. For use on regular 110 to 125 volt lighting circuits. When ordering, state the exact voltage desired.

110-125 Volt Mazda B Lamps—Straight Sides.

Stock No.	Watts	Type Bulb	Dia. In.	Length In.	Std. Pkg.	Price, Clear
E17-10	10	S-14	2 1/4	4 7/8	120	\$0.27
E17-15	15	S-17	2 1/4	4 7/8	120	.27
E19-25	25	S-17	2 3/8	5 1/4	120	.27
E19-40	40	S-19	2 3/8	5 1/4	120	.27
E19-60	60	S-19	2 3/8	5 1/4	120	.27
E21-60	60	S-21	2 3/8	5 1/2	120	.32

110-125 Volt Mazda C Lamps—Pear Shape.

Stock No.	Watts	Type Bulb	Dia. In.	Length In.	Std. Pkg.	Price, Clear
E22-75	75	PS-22	2 3/4	6 1/8	60	\$0.45
E25-100	100	PS-25	3 1/8	7 1/8	24	.50
E25-150	150	PS-25	3 1/8	7 1/8	24	.65
E30-200	200	PS-30	3 3/4	8 3/8	24	.80
E35-300	300	PS-35	4 3/8	9 3/4	24	1.25

Note—Clear glass always sent when you do not specify.

We can always furnish lamps for use on 28 to 32 volt circuits. They are made in 5, 10, 25, 40, 50, 75 and 100 watts.

BLUE SIGN LAMP.

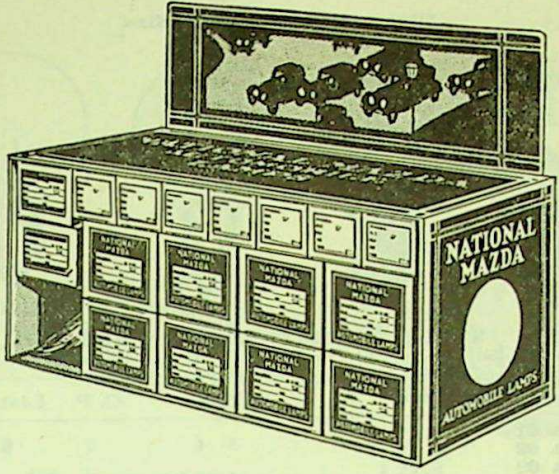
These lamps are made for signs, and show a light similar to the Daylight Lamp. This is the lamp that is being used in New York City along the Great White Way.

Stock No. E24 25 Watt, 110 Volt, Blue Sign Lamp. Price, each.....\$0.45
50 Watt, 110 Volt, Blue Sign Lamp. Price, each..... .45

THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

BULB ASSORTMENTS, KITS, ETC.

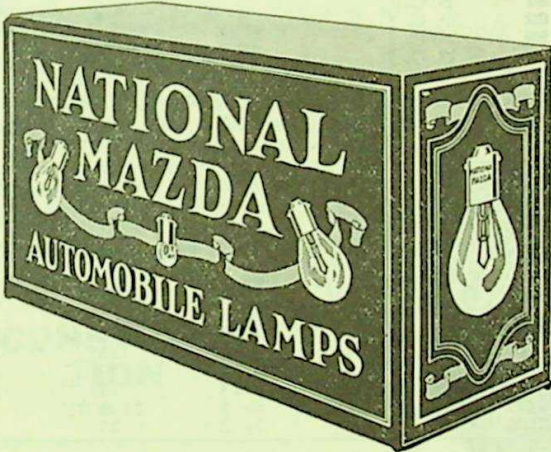


MAZDA BULB ASSORTMENT.

An assortment put up in an attractive display card-board container. Consisting of 170 bulbs of the most popular selling sizes.

Each assortment is supplied with a guide showing the proper lamps for every well known car.

Stock No. E170 Price, per complete assortment...\$53.00



METAL LAMP CABINET.

A metal lamp cabinet equipped with a testing device; provides a neat and compact container for small lamp counter stocks. It is designed to carry lamps in unit packages and will hold 250 lamps.

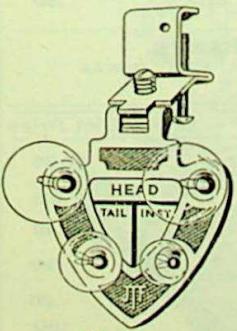
Its use by dealers will insure good service and minimize lamp breakage.

Dimensions: 21 1/2 x 12 3/4 x 8 1/2 in.
Stock No. E775 Price, each\$9.50

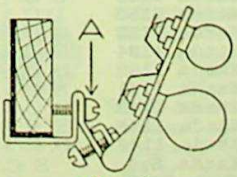
SPARE MAZDA LAMP CARRIER.

A most practical method for carrying spare Mazda lamps. Fits on the instrument board. Folds back underneath when not in use. Made of aluminum alloy. Finished in dull black enamel.

Attaching very simple. A screw driver is the only tool required. Fits either wood or metal dash.

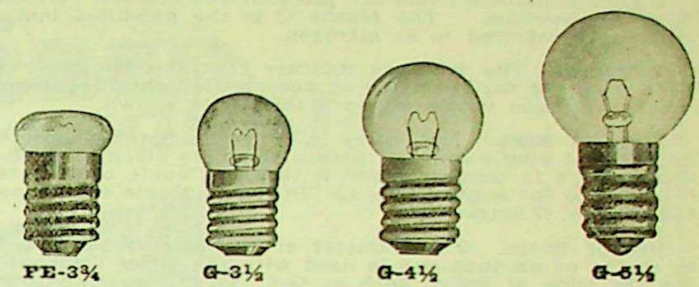


Open.



Closed.

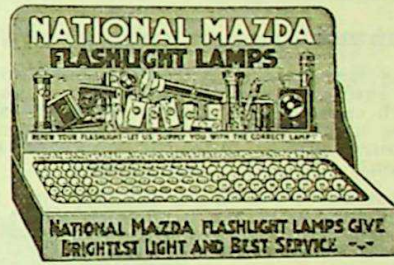
Packed in individual boxes.
Stock No. E115 Price, each (less bulbs).....\$0.65



MAZDA FLASHLIGHT BULBS.

All fitted with miniature screw bases. Unit packages of 10. In the list below the column headed "Old No." is the number formerly used by Eveready. Always order by "Mazda number."

Mazda No.	Style	Volts	Amps.	Old No.	List Price
Mazda 1	FE-3 3/4	2.20	0.25	1180	\$0.12
Mazda 2	FE-3 3/4	3.30	0.25	1181	.12
Mazda 11	G-3 1/2	2.30	0.27	1197	.12
Mazda 13	G-13	....	....	....	.15
Mazda 16	G-4 1/2	2.50	0.30	1198	.12
Mazda 17	G-4 1/2	3.8	0.30	1193	.12
Mazda 19	G-4 1/2	1.25	0.60	....	.12
Mazda 31	G-5 1/2	6.2	0.30	1195	.12
Mazda 35	G-5 1/2	2.40	0.80	....	.12



FEDERAL MAZDA FLASHLIGHT CABINET.

The display container is completely equipped with all data and information regarding flashlight bulbs that is necessary for a selling knowledge of them. Various flashlights are illustrated and the renewal bulbs carefully designated.

Stock No. E171
Flashlight cabinet, with 100 bulbs. List price....\$12.90
Flashlight counter assortment, with 50 bulbs. List price..... 6.45



E113.



E482.

DOVER BULB BOX.

Made entirely of steel, black enamel finish. Holds 5 bulbs, 2 or 3 headlights and 2 or 3 tail or speedometer lights. Bulbs are securely held in place by steel spring and a patented locking device. A very handy and worthwhile item for the motorist to carry extra bulbs in a safeguard against accident.

Stock No. E113 Price, each.....\$1.50

METAL KIT.

This Metal Kit is designed to fill a demand by car owners for something more than a collapsible kit. It holds six lamps and will withstand severe use without lamp breakage.

Bulbs not included.
Stock No. E482 Price, each\$0.70

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

FEDERAL MAZDA AUTOMOBILE BULBS

Mazda miniature bulbs are made in two classes. Mazda B is the vacuum. The Mazda C is the gas-filled lamp, commonly referred to as nitrogen.

Voltages. The voltages indicate that the lamps have been designed for operation on automobile lighting systems whose voltages varies between the limits shown.

Style of Base. We carry all lamps listed in both double and single contact; also a complete stock of flash-light lamps in miniature screw bases. Double contact is referred to for convenience as "DC", and single contact as "SC". See illustration.

Size of Bulbs. The diameter of the bulb is expressed in eighths of an inch and is used with the letter designating the type of bulbs, such as G-6, the "G" representing a round (globular) bulb, and the "6" indicating that the bulb is 6/8ths of an inch in diameter.

When ordering, give "Mazda number." For instance, by ordering "10 Mazda-63" you will obtain ten Mazda lamps of exact rating and style of base shown in the price list below as corresponding to this number.

Always order in unit package of 10 bulbs. Orders for broken packages will be billed at full list prices.

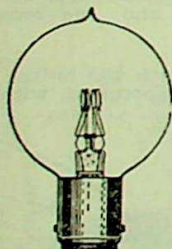
Orders for one hundred or more bulbs will be delivered free to any part of the United States.

FEDERAL MAZDA AUTO BULBS.

These lamps are manufactured in Chicago in a new, modern plant equipped with the latest and most complete machinery with capacity for many thousands of lamps per day. They are made under the most ideal conditions and no lamp in our opinion is quite equal to the Federal Mazda. Certainly there is none superior.

We are direct distributing agents for this factory and control an important part of the output. This condition is a most important factor in the service we are enabled to offer our agents and customers.

If you are a large user of bulbs we should like to connect you with this service. Write for our proposition.



MAZDA "B" ELECTRIC VEHICLE BULBS.

All fitted with double contact bayonet base only.

Style G-10 Mazda "B" Lamps.

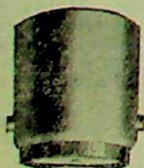
Unit package of 10.

Mazda 110 40-44 volts, 8 watts. List price.....\$0.70

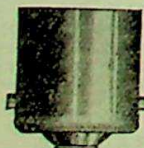
Style S-11 Mazda "B" Lamps.

Unit package of 5.

Mazda 1150 40-44 volts, 15 watts. List price.....\$0.70



Double
Contact
Bayonet
Base.



Single
Contact
Bayonet
Base.



Miniature
Screw Base.

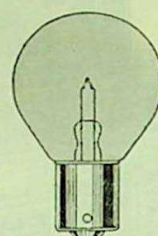
Illustrations are Half Size.



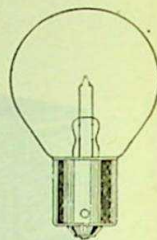
G-6.



G-8.



S-11 Blue.



S-11.

STYLE G-6 MAZDA "B" LAMPS.
For tail and dash lamps. Unit package of 10.

Mazda No.	Base	Volts	C. P.	List Price
Mazda 61	S. C. }	3- 4	2	\$0.20
Mazda 62	D. C. }			
Mazda 63	S. C. }	6- 8	2	.20
Mazda 64	D. C. }			
Mazda 67	S. C. }	12-16	2	.25
Mazda 68	D. C. }			
Mazda 71	S. C. }	18-24	3	.30
Mazda 72	D. C. }			

STYLE G-8 MAZDA "B" LAMPS.
Diameter, 1 inch. For side lamps. Unit package of 10.

Mazda No.	Base	Volts	C. P.	List Price
Mazda 81	S. C. }	6- 8	4	\$0.25
Mazda 82	D. C. }			
Mazda 89	S. C. }	12-16	4	.30
Mazda 90	D. C. }			

STYLE S-11 MAZDA DAYLIGHT LAMPS.
(Diameter, 1 3/8 Inches. For Head and Spot Lamps.)
Unit Package of 10.

Mazda No.	Base	Volts	C. P.	List Price
Mazda Spl.	S. C. }	6- 8	21	\$0.45
	D. C. }	6- 8	21	.45
Mazda Spl.	S. C. }	6- 8	32	.65
	D. C. }	6- 8	32	.65
Mazda Spl.	S. C. }	12-16	21	.50
	D. C. }	12-16	21	.50
Mazda Spl.	S. C. }	12-16	32	.75
	D. C. }	12-16	32	.75
Mazda Spl.	S. C. }	18-24	27	.75
	D. C. }	18-24	27	.75
Mazda Spl.	D. C. }	6- 8	21 & 2	.55
Mazda Spl.	D. C. }	9- 2	21	.45

S-11 MAZDA LAMP FOR FORD CARS.
Unit package of 10.

Mazda No.	Base	Volts	C. P.	List Price
Mazda 1160	D. C. }	9	21	\$0.35
Mazda 1138	D. C. }	9	27	.40

S-11 MAZDA DOUBLE FILAMENT LAMPS.
(For Ford Cars.)
Unit Package of 10.

Mazda No.	Base	Volts	C. P.	List Price
Mazda 1158	D. C. }	6- 8	21 and 2	\$0.35
Mazda Spl.	D. C. }	6- 8	21 and 6	.50
Mazda Spl.	D. C. }	6- 8	32 and 6	.60

STYLE S-11 MAZDA "C" LAMPS.
Diameter, 1 3/8 inch. For head and spot lamps.
Unit package of 10.

Mazda No.	Base	Volts	C. P.	List Price
Mazda 1129	S. C. }	6- 8	21	\$0.35
Mazda 1130	D. C. }			
Mazda 1133	S. C. }	6- 8	32	.55
Mazda 1134	D. C. }			
Mazda 1138	D. C. }	9	27	.40
Mazda 1141	S. C. }			
Mazda 1142	D. C. }	12-16	21	.40
Mazda 1145	S. C. }			
Mazda 1146	D. C. }	18-24	27	.60
Mazda Spl.	S. C. }			
Mazda Spl.	D. C. }	6- 8	50	.90
Mazda Spl.	S. C. }	6- 8	50	.90
Mazda Spl.	S. C. }	12-16	50	1.00
Mazda Spl.	D. C. }	12-16	50	1.00

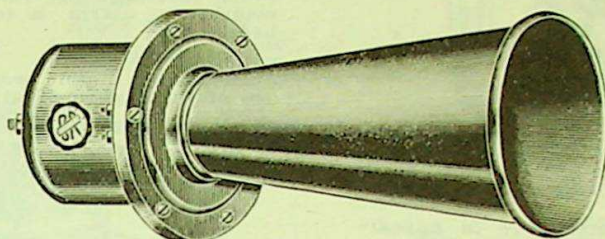
THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

WARNING SIGNALS B-R DISTURBER WARNING SIGNALS

**GRAY
ENAMEL
FINISH**



**VERY
EASILY
ADJUSTED**

DISTURBER R-M REGULAR MODEL

A high grade warning signal at a low price. It is especially designed to obtain the right-of-way as well as to meet every other requirement.

The quality of materials and workmanship are such as to insure long life and stand hard use. Operates from regular starting and lighting battery with minimum current consumption. Makes an ideal replacement horn. Tone adjustment easily obtained when necessary from the outside. Length, 12 inches over all.

Stock No. F451 (Regular Model.) Equipped with cylinder head bracket.

Stock No. F451F Equipped with a special bracket for Ford cars.

Stock No. F451C Equipped with a special bracket for Chevrolet 490 cars.

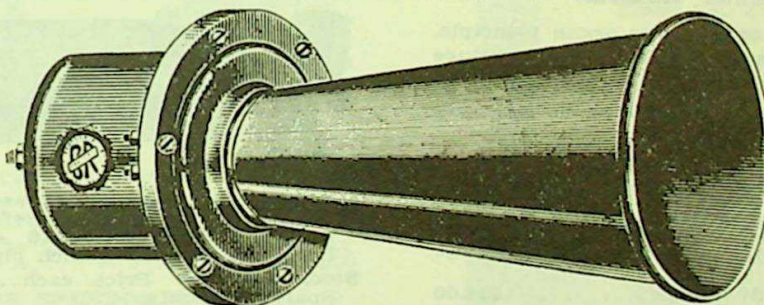
(NOTE: Superior Model Chevrolet takes Stock No. F451.)

List price, each.....\$5.00



The Disturber RM is packed in individual cartons (as illustrated). These cartons are distinctive in appearance, being printed in two colors. A very effective display on the shelf or counter.

**STRONG
IN
CONSTRUCTION**



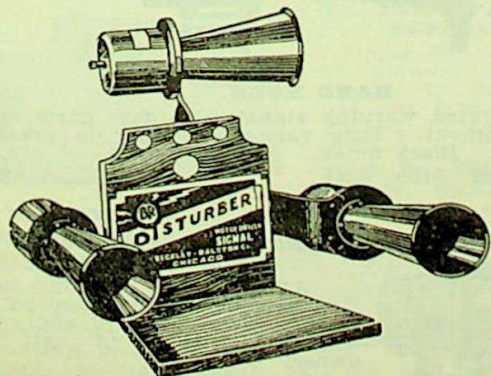
**LOUD
IN
TONE**

DISTURBER B-B BIG BERTHA

This model represents one of the most powerful motor driven horns on the market. It is a warning signal with an instantaneous "get-away" to a full penetrating and pleasing tone and is built for the motorist who wants the greatest volume in warning power. The design and workmanship is the same as our Disturber RM Model, except it is larger, dimensions being 14 inches overall, 8½-inch sound projector and a 5½-inch diaphragm.

Disturber BB is furnished with a larger and substantial bracket for dash mounting. Distributor B. B. can also be mounted on the same brackets as on the large size Klaxon or Sparton horn, standard equipment. The tone adjustment is simple and instantly accessible from the outside. Equipped with a special oiling device, making it unnecessary to remove back cap. Can be furnished in either 6 or 12 volt. Each horn packed in individual carton. 4 horns to a carton.

Stock No. F455 List price, each.....\$7.50



DISTURBER HORN DISPLAY STAND FREE

With an initial
order of
10

Disturber
R. M. Model
Horns,
or

With an initial
order of 4
Disturber
B. B. Model
Horns.



UNIVERSAL BRACKET for FORD CARS.

Stock No. F447
Price,
each ...\$0.35



UNIVERSAL BRACKET

For all horns
and all cars.

Stock No. F448
Price,
each ...\$0.35

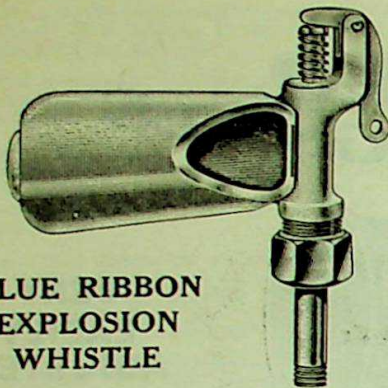


DASH BRACKET.

For mounting
against dash.
(Not recom-
mended for
metal dash ex-
cept when rein-
forced to pre-
vent vibration.
Stock No. F449
Price,
each ...\$0.35



WARNING SIGNALS

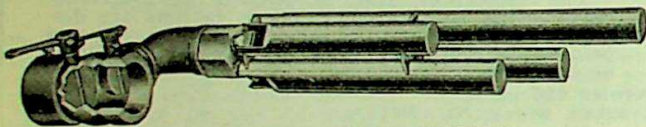


**BLUE RIBBON
EXPLOSION
WHISTLE**

A quick-acting warning whistle, attractive in appearance, and mechanical construction is such as to make it equally available for use on either passenger car or truck. Can be attached to any cylinder in place of priming cup. Where there is no priming cup, a special spark plug is used. Made of pure cast aluminum, highly polished. Fittings are made of cold rolled steel, nickel-plated.

For operating whistle a special cord is furnished.

Stock No. F631 Whistle for priming cup, each.....\$2.50
Stock No. F632 Whistle with 1/2-in. spark plug, each 3.50
Stock No. F633 Whistle with 3/8-in. spark plug, each 3.50



AERMORE EXHAUST HORNS

Consists of four tubes, built on the pipe organ principle. Each tube sounds a different note, and in unison produce a rich, harmonious chord.

Supplied with Style "G" valve for attaching between engine and muffler.

When ordering specify size of valve desired, which is outside diameter of exhaust pipe.

AERMORE 22-INCH OUTFIT.

Specially designed for motor busses, trucks and large cars. Gives a low deep tone.

Stock No. F659 Complete outfit. Price.....\$14.00

AERMORE 17-INCH OUTFIT.

Specially designed for large cars and tractors; gives a deep rich chord.

Stock No. F655 Complete outfit. Price, each.....\$12.00

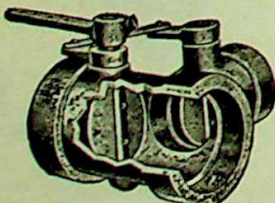
AERMORE 15-INCH OUTFIT.

Recommended for medium weight cars and light tractors. Can be used on Fords if an especially deep tone is desired.

Stock No. F645 Complete outfit. Price, each.....\$10.00

AERMORE DISPLAY STAND.

Attractive Display Stand will be furnished, at no charge, on orders of 6 or more horns. Specify is Display Stand is wanted when ordering.



STYLE "G" VALVES.

Stock No. F657 Sizes 1 1/4 in. to 3 in., inclusive.

Price, each\$1.80

Sizes 3 1/4 in. to 4 1/4 in., inclusive. Price, each..... 3.50

Note—If Aermore outfits are desired including valves over 3-inch inside diameter add \$1.70 to the list prices.

DISTURBER SIREN ALARM.

Siren Alarms are used by automobilists on especially noisy or hilly roads, or where necessary to carry an alarm against the wind for any distance.

A touch of the button gives an inoffensive warning, a prolonged touch increases the volume sufficiently to alarm a town when necessary.

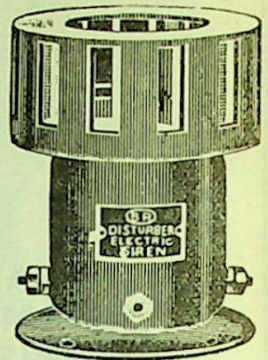
Size, 6x4 1/2 inches.

Mechanism and workmanship are of the highest quality.

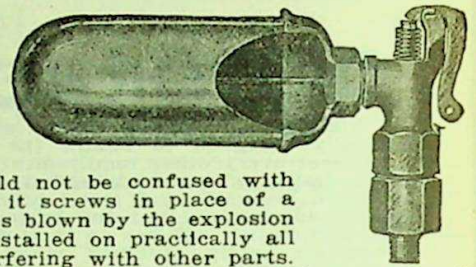
Stock No. F999

6-volt. Price, each.....\$33.75

12-volt. Price, each..... 39.00



**BUELL
EXPLOSION
WHISTLES.**



The Buell should not be confused with exhaust horns as it screws in place of a priming cup and is blown by the explosion direct. Can be installed on practically all cars without interfering with other parts. A control cord run to clamp on steering column makes it instantly accessible.

Stock No. F615 Single tone. Price, complete.....\$4.50

Stock No. F617 Special type for Ford, complete with spark plug. Price, each..... 5.50



**BUELL CHIME
MODEL**

This is a three-tone whistle which gives a chime effect preferred by many motorists.

Stock No. F616 Complete. Price, each.\$6.00

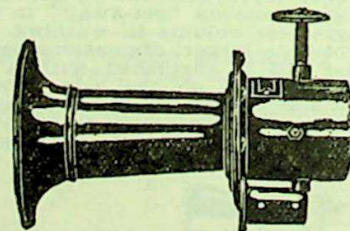
Buell Valve only, 1/2-inch pipe thread.

Stock No. F623 Price, each.....\$2.75

Spark plug only.

Stock No. F624 Price, each..... 1.00

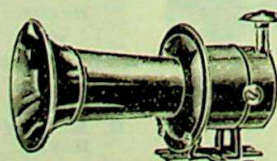
Handsome display stand sent free with an order for six or more whistles.



HAND HORN.

A hand-operated warning signal with few parts, good quality throughout. Tone varies according to pressure on hand lever. Black finish.

Stock No. F465 Price, each.....\$3.75



**No. F444 HAND HORN.
(Double Acting.)**

A deep toned warning horn, that demands quick attention and right-of-way. Tone is easily and quickly adjusted to suit the owner.

All working parts are protected from damage.

Finish, glossy black enamel.

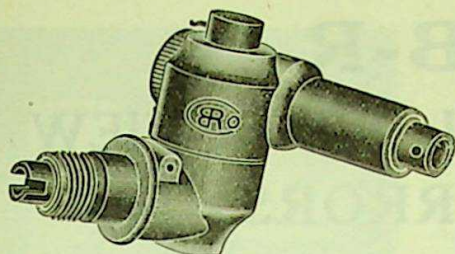
Stock No. F444 Price, each.....\$3.00

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

SPEEDOMETER PARTS



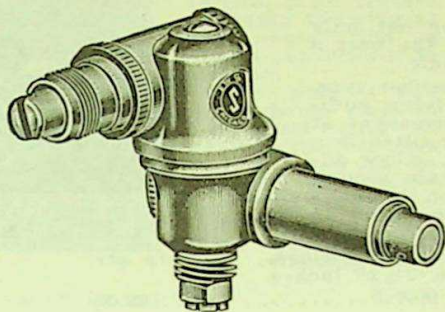
B-R SWIVEL JOINT FOR SPEEDOMETERS.

This Swivel Joint is not Stewart make, but fits perfectly when used for replacement. A good serviceable swivel joint at a low price.

Stock No. F277
Price, ea. \$ 2.50
Per doz. 27.60

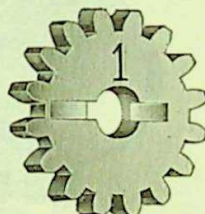
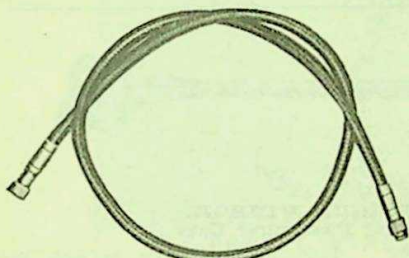
SWIVEL JOINT FOR SPEEDOMETERS.

This is a strictly high grade swivel joint designed for long service. It is made of the best materials and workmanship throughout. The large bearing surface on which it swivels adds to the life of the joint.



It can be changed from a right hand to a left hand joint by simply putting the grease cap where the shaft sleeve is and the shaft sleeve with gear where the cap was.

Stock No. F274
Price, each \$3.50 Per dozen \$40.00



SPEEDOMETER SHAFTS.

This is a chain drive shaft (not Stewart make). Kindly specify length and stock number when ordering.

Stock No. F165 Complete shaft, 60 in., 66 in. and 72 in.
Price, each \$4.00

FIBRE GEAR FOR SPEEDOMETER (Cotter Pin Type.)

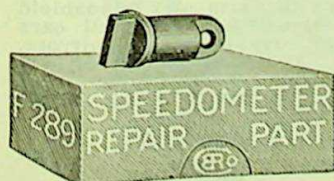
Stock No. F271
Price, each \$0.36 Per dozen \$3.30



No. F266 LINKS FOR STEWART CHAIN.

Similar to Part No. 1902 but not Stewart make.

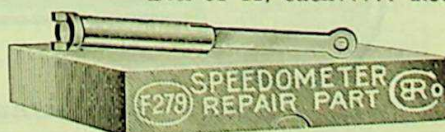
Stock No. F266 Price, per foot \$0.20
Price, per 100 links .90
Price, per 500 links 4.00



No. F279 SPEEDOMETER REPAIR PARTS.

Sliding bar and lower end clutch of chain that fits all Stewart speedometers. Similar to their part No. 617 but not Stewart make. Frequently needs replacement. Packed 12 in a shelf box.

Stock No. F279 Price, each \$0.30 Per dozen \$3.00



VASES



No. F524



No. F522



No. F523

A well shaped, clear crystal vase, fitted with a highly nickel plated bracket. Height, 7 inches.
Stock No. F524 Price, each \$1.00

CHALCEDONY VASE.

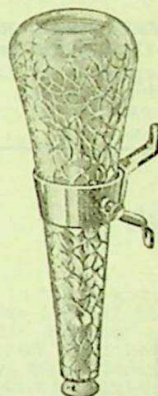
A neat and attractive pattern, hexagon in shape, fitted with nickel plated bracket. Color, jade green. Height, 6 5/8 inches.

Stock No. F522 Price, each \$1.50

CUT GLASS VASE.

An attractive cut glass, non-splash vase. Bracket is a neat figured design, highly nickel plated.

Stock No. F523 Height, 8 inches. Price, each \$3.00



No. F521 CRACKLE-GLASS VASE.

A new and novel glassware. Very attractive non-splash type. Bracket is highly nickel plated.

Stock No. F521 Height, 7 inches.

List price, each \$1.00



IRIDESCENT FLOWER VASES. (Each Vase Packed with Flowers.)

These vases are made from iridescent glass in beautiful colors that will harmonize with the interior of any car. The holders are solid bronze, heavily nicked. On orders for one dozen assorted vases, a display cabinet (as illustrated) will be furnished free of charge. Can also be furnished separately if desired.

Stock No. F517 Green. Price, each \$2.00
Stock No. F518 Pearl. Price, each 2.00
Stock No. F519 Blue. Price, each 2.00
Stock No. F509 Canary. Price, each 2.00
Stock No. F510 Gold. Price, each 2.00
Stock No. F511 Cut Glass. Price, each 2.00

Complete Assortment (1 Dozen).

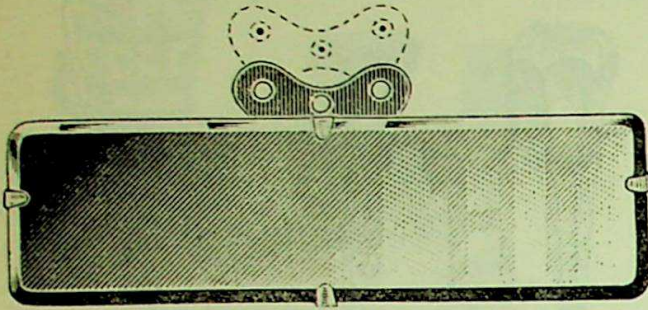
Display stand, holding 4 vases (as illustrated), furnished free of charge with above assortment.

Stock No. F516 Price, per assortment \$24.00

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

MIRRORS**B-R****UNIVERSAL REAR-VIEW
- MIRRORS -***For Open or Closed Cars*

The B-R Universal Rear-View Mirror not only has an attractive appearance, but gives the user a dependable adjustment to the desired angle.

The bracket is of the semi-ball and socket type, which is fitted with a heavy spring, giving sufficient tension to keep the adjustment permanent at all times. It can be raised or lowered or tilted in a position to meet the required rear view. Once adjusted to the proper angle, it will remain secure. Vibration will not affect it. Extension brackets furnished (as illustrated) for use when fitted to open cars.

The mirror is made of genuine bevel plate glass. Corners are rounded, which is an added feature. Size, $2\frac{1}{2} \times 8$ inches.
Stock No. F159 Price, each.....\$2.00

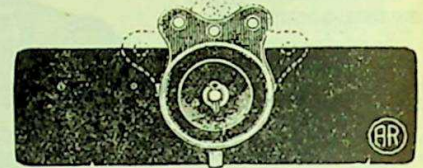
**B-R UNIVERSAL REAR VIEW MIRROR.
(For Ford Sedan or Coupe.)**

This mirror is a duplicate of the above, with the exception that it has a special extension bracket, which allows the windshield to be opened to its fullest extent.

Stock No. F158 Price, each.....\$2.00



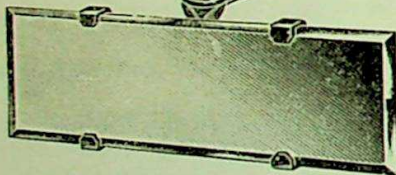
Side View.



Back View.

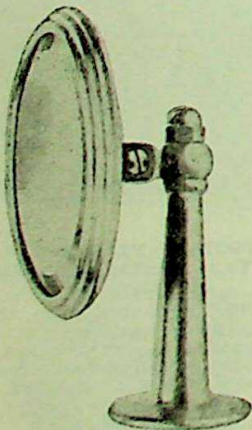
Bracket
used on
open
cars.

CLOSED CAR BRACKET→

OPEN CAR
BRACKET→**REAR VIEW MIRROR.**

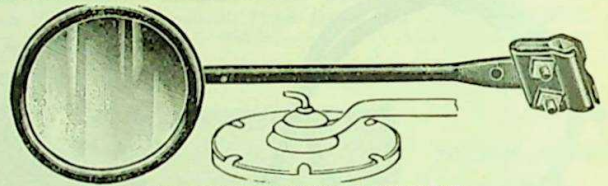
Genuine double plate glass, clear reflection. Because of its improved drop extension feature, it can be fastened to any open or closed car, either high or low rear windows. Easily adjusted to any angle. Size, $2\frac{1}{2} \times 8$ inches.

Stock No. F123 Price, each.....\$1.20

**FENDER MIRROR.**

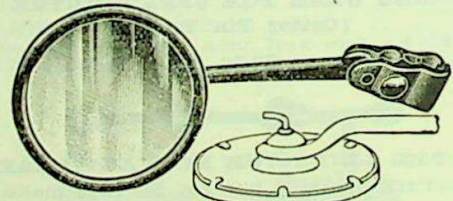
A five-inch round beveled fender mirror of handsome design. Attached to the fender by drilling only one $\frac{1}{8}$ -inch hole. When installed, makes a flush fitting, rigid job. No protruding bolts or screws.

Stock No. F142 Price, each.....\$3.00

**B-R EXTENSION MIRROR.
(For Trucks and Passenger Cars.)**

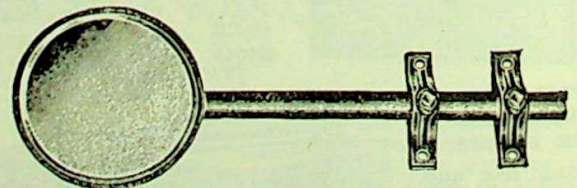
A well designed mirror. The clamp with socket in combination with a ball on the bracket arm, permits the setting of the mirror to any position desired, thereby overcoming any obstructions, such as bow straps, spot-lights, visor brackets, etc. Extension arm is 12 inches long. Diameter of mirror, $4\frac{1}{2}$ inches. Finished in black enamel.

Stock No. F140 Price, each.....\$1.80

**B-R EXTENSION MIRROR.
No. F118.**

This Mirror is of the same construction and finish as the No. F140 listed above, except the arm and windshield clamp, which is especially designed for all small cars where rear curtain prevents the use of inside mirrors. Extension arm is 6 inches long. Diameter of mirror, $4\frac{1}{2}$ inches.

Stock No. F118 Price, each.....\$1.80

**ROUND TRUCK MIRROR.**

French plate glass, 18-inch arm with double bracket. All black finish.

Stock No. F110 5-inch. Price, each.....\$2.30

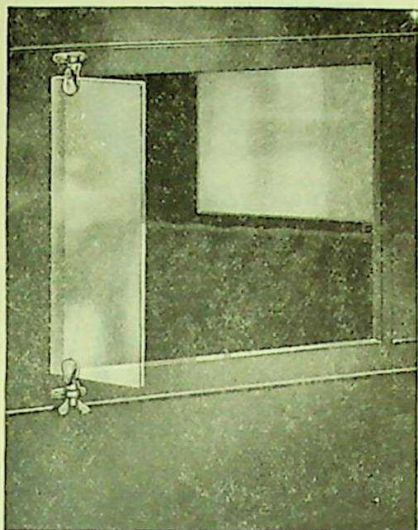
Stock No. F100 6-inch. Price, each.....2.90

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

WINDSHIELD WINGS AND VENTILATORS



WINDSHIELD WINGS. (For Closed Cars.)

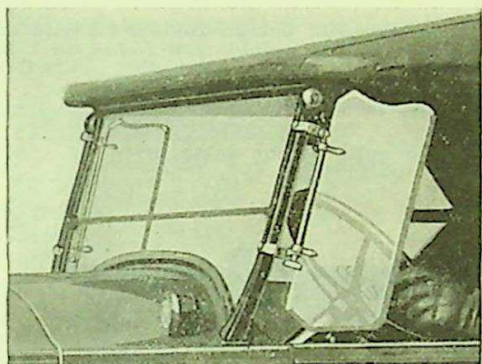
Made of best quality polished plate glass, with polished edges, and held in place by heavily nickeled bronze fittings that cannot rust.

The wings do not interfere with operation of windows, the vertical pivot feature adjusting the wing at any angle, and a thumb nut locks it in position.

They give a full side vision, and in the worst kind of weather the windows do not have to be lowered. Very easily attached.

Mention make, model, year of car, when ordering.

Stock No. F334 List price, per pair.....\$10.00

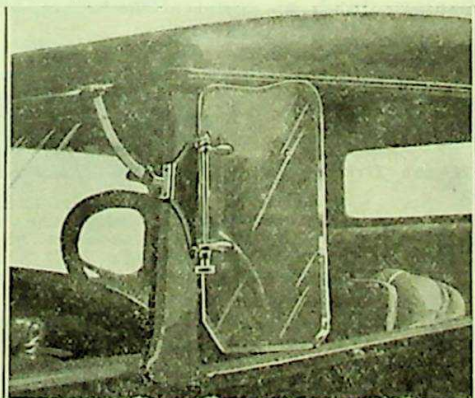


UNIVERSAL WINDSHIELDS. (Model A.)

This model has universal clamps which fit all cars except Studebaker. They are equipped with knurled hand nut tightening device, which makes it easy to lock the wing into the desired position.

Curtains button neatly over the wing without cutting, when the curtain fasteners are on the front of the windshield.

Stock No. F335 List price, per pair.....\$20.00

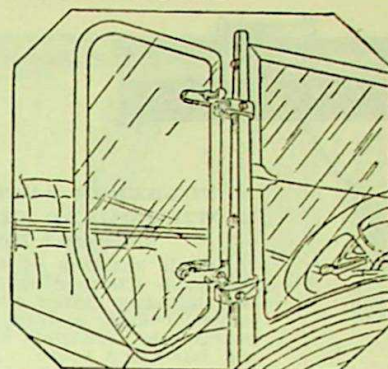


SPECIAL WINDEFLECTORS. (Especially Designed for Cars Listed.)

Buick, Chevrolet, Dodge, Durant "4," Gray, Hupmobile, Jordan Playboy, Jordan Blueboy, Jordan Touring, Liberty, Maxwell, Moon Touring, Overland "4," Paige, Star, Studebaker 1924, Studebaker 1925, Willys-Knight, Wills-Sainte Claire Roadster.

These special wings are designed to fit each particular make, as listed. Glasses are made for length and angle to fit perfectly the car mentioned. Hardware solid bronze, nickel plated. Illustration shows special wings on Studebaker 1925.

Stock No. F336 List price, per pair.....\$20.00

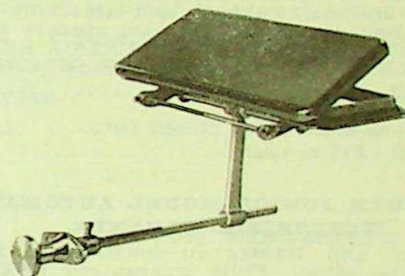


B-R WINDSHIELD WINGS. (No Holes or Bolts in Glass.)

Made of beveled glass, held firmly by special clamps which are cushioned against glass, preventing any chance of breaking. They are adjustable to any angle. Does not interfere with spotlight or rear view mirror.

No holes in glass or complicated fittings to obstruct the view. Will fit practically all windshields. Handsome in design and appearance. Fittings made of bronze, nickel plated. Very easily attached.

Stock No. F328 Price, each.....\$14.50



COWL VENTILATOR. (Fits All Makes of Cars.)

Admits a current of cool, fresh air to the floor board, the hottest part of the car. Made of die cast aluminum. All bearing parts are of brass, steel plate to reinforce cowl from below, and assure a water-tight fit. Finished in black baked enamel. Knob and bushing highly nickel plated. Quickly and easily installed. Complete directions furnished. Size, 11x4 1/2 inches.

Stock No. F154a Style A. For the following cars:

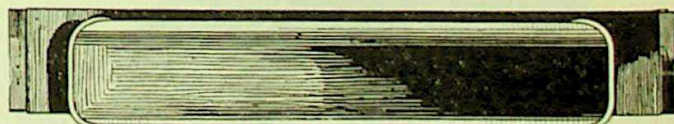
Buick, Cadillac, Chandler, Chalmers, Cleveland, Chevrolet, Dort, Dodge, Earl, Franklin, Ford Sedan, Haynes, Hudson, Jordan, Lexington, Mitchell, Maxwell, Moon, Nash, Oakland, Overland, Paige, Peerless (closed), R. & V. Knight, Studebaker.

Price, each.....\$6.00

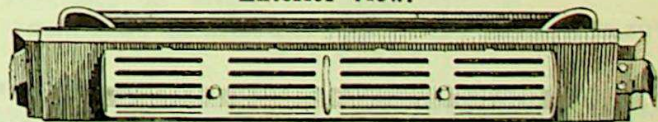
Stock No. F154b Style B. For the following cars:

Auburn, Cleveland, Cole, Durant, Gray, Holmes, Hupmobile, Packard, Peerless, Rickenbacker, Stearns-Knight, Star, Stutz, Velie, Willys-Knight.

Price, each.....\$6.00



Exterior View.



Interior View.

TWO-WAY AUTO VENTILATOR. (Perfect Ventilation for Closed Cars.)

An attractive instrument that automatically takes in fresh air without causing a draft in car, and at the same time expels all foul air. Snow, rain and dust proof, and prevents frosted or steamed windows by causing air to circulate freely through car.

Very quickly and easily installed between the upper window frame and glass. Adjustments from inside make it possible to shut off or open ventilator to any degree, allowing complete control of temperature at all times.

Stock No. F161 (Style 1). Will fit windows up to

26-inch width. Price, each.....\$5.00

Stock No. F162 (Style 2). Will fit windows up to

31-inch width. Price, each.....5.00

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

WINDSHIELD CLEANERS


**FOLBERTH AUTOMATIC
WINDSHIELD CLEANER.**
Universal Model.

At all seasons of the year the Folberth Cleaner will prove its worth many times over. In rain, snow or sleet a turn of the knob starts the cleaner blade sweeping back and forth. A large section of the windshield is kept clean, and the driver can keep his eyes on the road and both hands on the wheel, a motoring necessity.

Stock No. F300 Black enamel finish.
Price, each\$7.00

SPECIAL MODELS.

For cars such as Hudson and Essex coaches, Paige and Jewett closed models, a shaft and attaching screws of larger dimensions are furnished; also spacers for holding back from windshield. WHEN ORDERING, BE SURE TO MENTION MAKE, MODEL AND YEAR OF CAR.

Stock No. F301 Price, each.....\$7.00

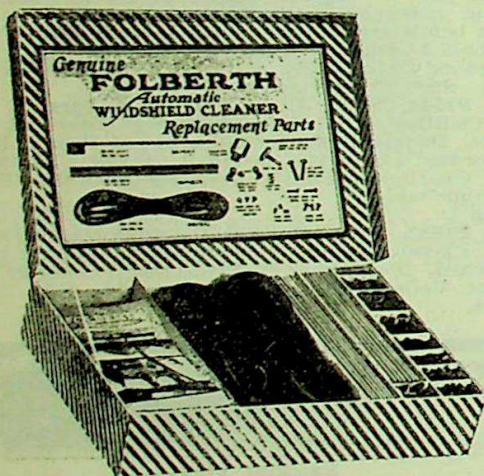
For Maxwell and Chrysler closed cars.

Stock No. F302 Price, each.....\$7.50

**FOLBERTH JUNIOR MODEL AUTOMATIC
WINDSHIELD CLEANER.**

It is smaller and lighter in construction than F300. Operation is the same. Fully guaranteed to outlast the average car.

Stock No. F311 Price, each.....\$5.00

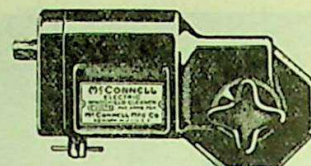

**FOLBERTH AUTOMATIC WINDSHIELD CLEANER
PARTS KIT.**

A very compact and handy service outfit, consisting of 132 parts, as follows:

- 6 Lengths of Rubber Tubing.
- 12 Rubber Tubing Clips.
- 12 Cleaner Blades (individually wrapped).
- 12 Wiper Rods (individually wrapped).
- 6 Shut-off Valves and Springs.
- 6 Three-Way Fittings.
- 6 Manifold Connections.
- 12 6/32 in. Machine Screws.
- 24 Wood Screws for fastening tubing clips to wood.
- 12 Machine Screws for fastening tubing clips to metal.
- 12 Machine Screws for fastening cleaner blade.
- 12 Set Screws for holding wiper rod in cleaner shaft.

Stock No. F309 Price, complete outfit.....\$11.25

NOTE—Furnished FREE with each Parts Kit: A complete set of especially designed tools, including installation instruction sheets, charts showing special fittings and tubing clips, photographs of all cleaner parts, and a supply of advertising folders.


**McCONNELL ELECTRIC WINDSHIELD
CLEANER.**

Operates from battery, assuring uniform speed under all driving conditions. A powerful electric motor operates on extra long wiper, cleaning a 21-inch arc. When not in use, wiper stays up out of range. Has hand knob for hand operation, should wiper freeze to glass. Always dependable under all conditions.

Wiper is adjustable to fit various size windshields, and requires no more current than a headlight bulb.

Furnished in the following models:

Standard Shaft Model—For practically all cars.

Long Shaft Model—For closed cars that have a wide offset above window; especially adapted for the following 1924 closed models: Apperson, Case, Cole, Durant, Flint, Lafayette, Marmon, Maxwell and Moon cars.

V. V. Model—A special design for closed cars equipped with the Fisher V. V. windshield, now found on 1925 closed cars, such as Buick, Cadillac, Chandler, Chrysler, Oakland, Cleveland, and Oldsmobile.

When ordering, be sure to specify make and model of car.

Six volts or 12 volts at the same price.

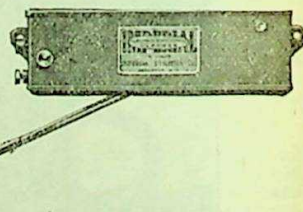
Stock No. F338 Price, each.....\$8.75

**DISPLAY STAND.**

Special display stand, as illustrated, furnished FREE on all orders of 6 or more Cleaners.

**IMPERIAL AUTOMATIC
WINDSHIELD CLEANER.**

(Electric Motor Driven.)



Operation is positive and is not affected by speed of motor.

The wiper sweep is fully 160 degrees, giving a clear vision to the driver. No danger of the wiper sticking because of non-use.

Made in 6 volts only, but can be easily used on cars with 12-volt batteries. Current consumption is only 1¼ to 1½ amperes, so little that it will not affect the efficiency of the battery.

Cleaner is small enough to be out of the way to interfere with vision of driver. Size, 2 inches wide, 1¼ inches high, 6 inches long.

Stock No. F337 Price, each.....\$5.00

THE BECKLEY-

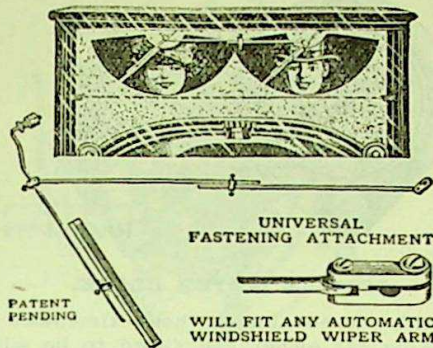


-RALSTON CO.

— DETROIT —

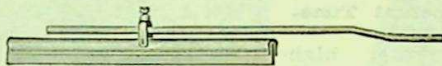
— PITTSBURGH —

WINDSHIELD WIPERS AND SUNDRIES

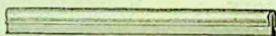
UNIVERSAL
FASTENING ATTACHMENTWILL FIT ANY AUTOMATIC
WINDSHIELD WIPER ARM**AUTOMATIC WIPER ATTACHMENT.**
(Doubles the Vision.)

Easily attached to any automatic windshield cleaner of the semi-circular type, vacuum or electrically operated. Made of the best steel rod, nickel plated fittings, and has the appearance of a part of the original cleaner. The passenger can help the driver see the dangers ahead.

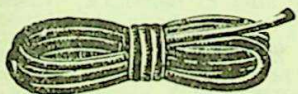
Stock No. F343 Price, each.....\$1.00

AUTOMATIC WINDSHIELD CLEANER PARTS.

Wiper Rod Assembly.

Stock No. F345
Price, each.....\$0.45

Wiper.

Stock No. F344
Price, each.....\$0.20

Rubber Tubing.

Furnished in 8-foot lengths
or 100-foot rolls.Stock No. F254 Price, per length, 8 feet.....\$0.40
Price per 100-foot rolls, each..... 2.80**B-R RAIN-WIPE.**

A quality cleaner at a popular price. This cleaner will fit all types of windshield frames on either open or closed cars, and is so designed that when not in use will be flush with top of windshield.

The squeegee consists of two pure rubber strips, insuring a clean glass and perfect vision.

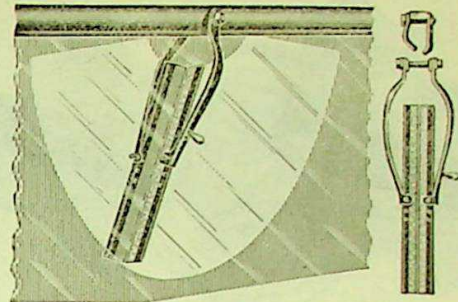
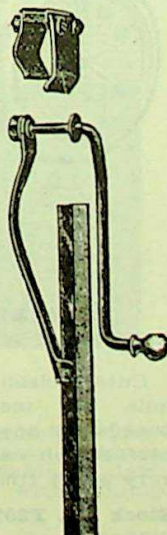
Pressure is equalized over the length of the rubber squeegee by means of a spring arm.

Finished in baked rubberized black enamel with the exception of the knob, which is nickel-plated and large enough to insure easy operation.

Stock No. F249

Price, each.....\$ 0.96

Per dozen 10.00

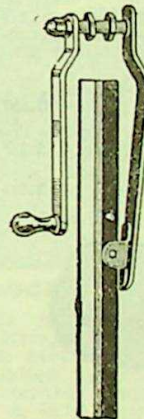
**B-R DOUBLE-WIPE WINDSHIELD CLEANER.**

(Cleans Both Sides.)

This cleaner wipes both outside and inside of the shield at the same time. A rubber squeegee cleaning the outside and a felt wiper removing the mist from inside. The double arm frame is made of spring steel which equalizes the pressure over full length of both wipers. Finished in baked-on enamel with polished nickel plated knob. Fits all types of windshield frames on either closed or open cars.

Stock No. F442

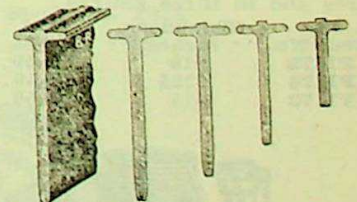
Price, each\$1.70 Per dozen\$18.00

**No. F333 WINDSHIELD WIPER.**

A real value for the price. Will fit all types of cars. Strong spring holds rubber close to windshield, insuring a clear vision. The rubber is 7 inches long, and may be attached by drilling a $\frac{1}{8}$ -inch hole through frame of shield. Also furnished with clamp to fasten over the shield on open cars.

Stock No. F333 Price, each.....\$0.60
Per dozen 6.00**T SHAPE WIND-
SHIELD WEATHER
STRIP.**

Used extensively on a majority of the later model cars. Furnished in strips 46-inches long, in the following widths:



Stock No.

F181	$\frac{3}{4}$ -inch.	Price, each.....\$0.30	Dozen .....\$3.00
F182	1 -inch.	Price, each..... .40	Dozen 3.50
F183	1 $\frac{1}{4}$ -inch.	Price, each..... .50	Dozen 4.50
F184	1 $\frac{1}{2}$ -inch.	Price, each..... .60	Dozen 5.50

**WINDSHIELD CHANNEL
RUBBER.**

For cushioning glass in the frame of the windshield. Special grade of rubber. Uniform thickness.

Stock No. F250 Price per ft.\$0.14

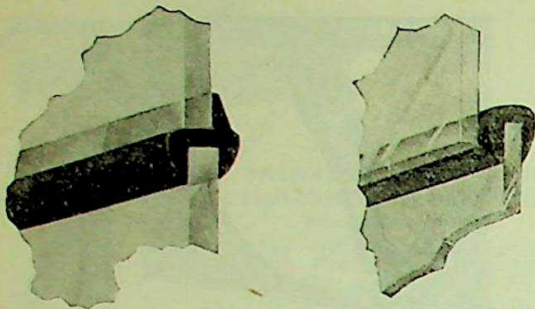


THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

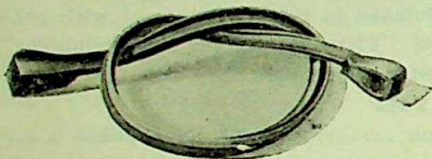
WINDSHIELD SUNDRIES



VITALIC WINDSHIELD WEATHER STRIP.

Stock No. F251 Made to fit all standard windshields. As the glass comes into vertical position, the "lip" fits tightly against the inside face of the upper glass, making the connection water-tight or snow-proof. Length, 39 inches. Price, each.....\$0.80

Stock No. F221 This type is designed to fit off-set windshields such as are used on 1922 and earlier Ford Cars. The lip is curved in such a way as to absolutely close the opening between the upper and lower sections of windshield when in vertical position. Length, 37 inches. Price, each\$0.75



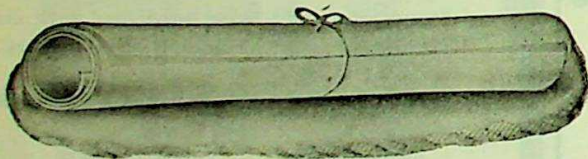
VITALIC CAPPED END WINDSHIELD WEATHER STRIPS.

A new and improved rubber weather strip, the capped ends fill the gap between the upper and lower steel frames of the windshield. Fits snug and tight. Furnished for the following makes of cars.

Stock No. F347 For Maxwell 1923 closed model and 1924 club coupe. Price, each.....\$1.20

Stock No. F348 For Ford 1923 and 1924 closed cars. Price, each 1.10

Stock No. F349 For Chevrolet 1923 and 1924 closed cars. Price, each..... 1.00



Pyralin or Celluloid.

TRANSPARENT SHEETING.

For storm fronts, curtains and other purposes. In two sizes and in three gauges.

Stock No.	Thickness, inches	Size, inches	Price, per sheet
F1172	.010	20x50.....	\$2.00
F1174	.0125	20x50.....	2.40
F1173	.015	20x50.....	2.80



B-R CELLULOID MENDING OUTFIT.

The B-R Celluloid Mending Outfit consists of one bottle of mending fluid, brush, assortment of celluloid strips and full directions. A display card with orders of one dozen outfits.

Stock No. F552 Price, each....\$0.80 Per dozen....\$7.90

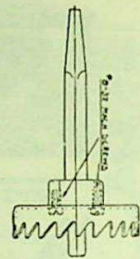
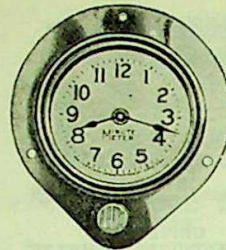
B-R CELLULOID CLEANER.

Cleans perfectly and brings back transparency at once.

Stock No. F553 Per bottle.....\$0.60
Per dozen 6.50



CLOCKS



MINUTE METER CLOCK.

A thoroughly dependable 30 hour timepiece and at a price so low no car owner can afford to be without one. Guaranteed by one of the largest manufacturers of movements of this type. **Has black dial with white figures and hands.** Rim fits flush on any dash, wood or steel, of any thickness. Can be regulated if necessary without dismantling from the dash. Minute meter is a real clock, not a watch. Vibration does not affect it.

Stock No. F351 Price, each\$2.50

Stock No. F354 Special dash cutter for Minute Meter Clock, as illustrated. Price, each..... 1.50

STERLING ELECTRIC CLOCK.

(The Perpetual Time-piece.)

An accurate, high-grade timekeeper. Its reliable clock movement is wound every minute by the battery, and is perpetually on the job. It is easily installed in a few minutes, and can be attached to any lead wire from the battery.

No strain on battery; one ampere hour will run it for half a year. Made of the best of materials, and is fully guaranteed by the manufacturer. Furnished with dull black dial. Bevel plate crystal. A beautiful addition to any car.

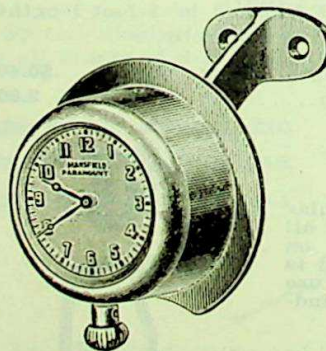


Stock No. F330 Price, each.....\$15.00

"OFFSET" MODEL CLOCK.

Designed particularly for use on closed cars. May be attached to frame over windshield, or wherever it is desired to attach a clock within limited surface space. Universal Joint Bracket adjustable to any angle, up or down or to either side. Lock nut holds position. Beautifully made in Bright Nickel Silver with silvered dial; 30-hour movement. Stem wind and set.

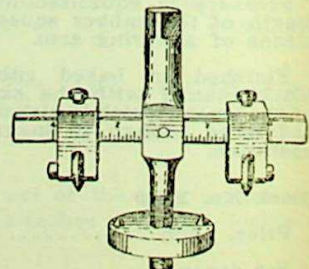
Stock No. F318
Price, each.....\$4.75



PHINNEY-WALKER. CIRCULAR METAL CUTTER.

Cuts a clean perfect circular hole in metal instrument boards for any model clock. A perfect job can be done in a very short time.

Stock No. F357
Net price, each.....\$5.00

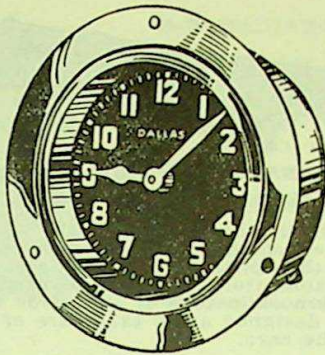


THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

CLOCKS



THE DALLAS.

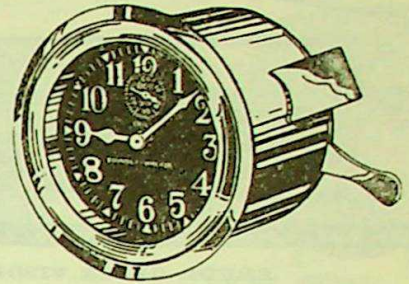
A standard movement, an excellent time piece, and at a low price. All nickel finish (30 hour). Size of hole required $2\frac{1}{4}$ inches. Space required for installation, $2\frac{3}{4}$ inches.

Stock No. F342 Price, each.....\$2.50

Phinney-Walker
Automobile
Clocks.

Dependable
Time Pieces.

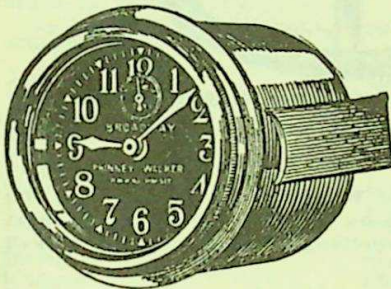
Especially Adapted
to Withstand Auto-
mobile Travel.



ERIE.

The new Phinney-Walker Clock, with a lever wind, 12-day, all nickel finish. Size of hole required, $2\frac{3}{4}$ inches. Space required for installation, $3\frac{1}{8}$ inches.

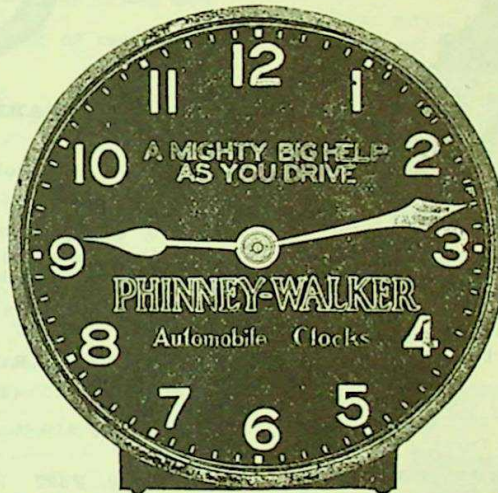
Stock No. F341 Price, each.....\$8.50



THE "BROADWAY."
(Rim Wind and Rim Set.)

The outstanding feature of the BROADWAY is the method of attachment to the instrument board. No screws or large flange required. Clock is held firmly in place by means of a special bracket at the rear. Gives the appearance of being a part of original equipment. Finished in full nickel, highly polished. Size of dial, $2\frac{1}{4}$ inches. Latest improved 12-day movement, rim wind and rim set. Furnished with two brackets for either sheet steel or wood instrument boards.

Stock No. F314
Price, each.....\$11.50



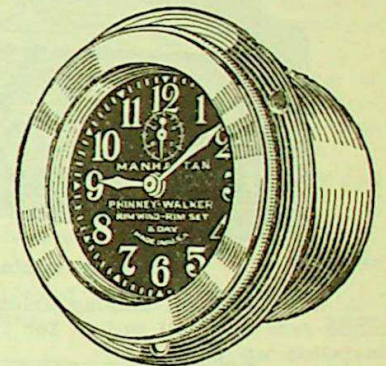
PHINNEY-WALKER CLOCK ASSORTMENT.

This assortment is made up of six clocks—1 Detroit, 1 Broadway, 2 Erie, and 2 Dallas, together with a huge 15-inch metal clock face (as illustrated), which is finished in three colors, making a very attractive counter display.

Attached to the rear is a $5 \times 14\frac{7}{8}$ -inch cabinet, containing the assortment.

No. F357 Metal Cutter **FREE** with Each Assortment.

Stock No. F343 Price, per Assortment
(including Counter Display).....\$43.00

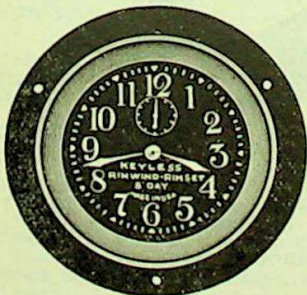


MANHATTAN.

Many of the finest cars that are coming from the factories to-day have this model as standard equipment.

It is Rim Wind and Rim Set—the new style rim giving an excellent grip that makes winding and setting particularly easy. 12-day movement. Silver or plain black dial. Finished in black and nickel.

Stock No. F316
Price, each.....\$15.00



LUMINOUS MODEL.
(Rim Wind and Rim Set.)

This model is treated with our special luminous preparation and is distinctly visible in the blackest darkness. Every automobile clock should be easily readable at night. You get double the use from a clock fitted with a luminous dial.

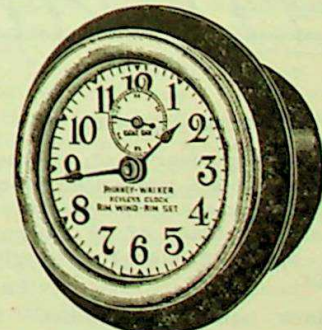
Stock No. F308 Black and Nickel. Price, each....\$13.50



MODEL "12B" COWL TYPE.
(Rim Wind and Rim Set.)

Suitable for all cars with cowl dash. Designed to countersink in the dash, projecting only just far enough to be wound. $2\frac{1}{4}$ -inch dial. Eight-day rim wind and rim set type.

Stock No. F322 Black and nickel. Price, each....\$12.50



THE BECKLEY-



-RALSTON CO.

— DETROIT —

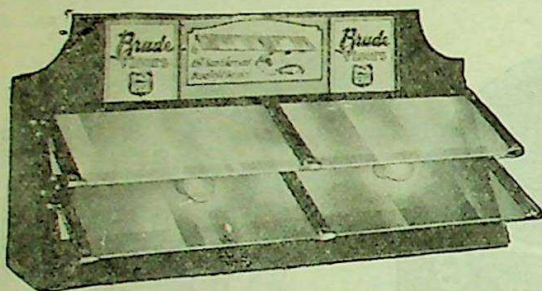
— PITTSBURGH —

VISORS



BRUDE GLASS VISOR.

A thoroughly dependable visor for killing sun glare and headlight dazzle. Frame is well constructed. Finished in black enamel. Equipped with Houze transparent green or chartreuse colored glass. (Chartreuse is a toned smoke color through which the driver can distinguish traffic signal colors, such as red, yellow and green). Each visor is supplied with combination brackets, making it adaptable to open or closed cars.

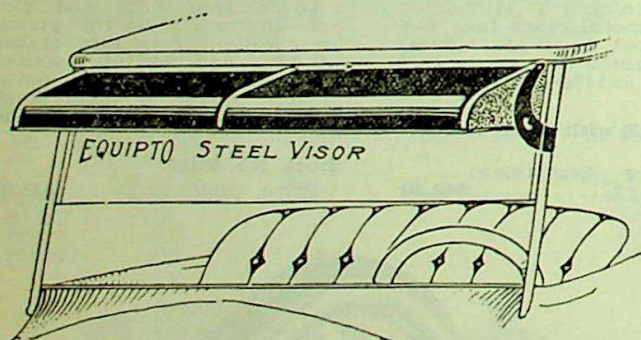


Display Cabinet Free.

A well designed display cabinet holding 2 visors furnished free with all orders for 12 visors plus the 2 visors installed on cabinet.

Stock No. F469 39-inch. Price, each.....\$12.50
 Stock No. F473 42-inch. Price, each..... 12.50

NOTE: Mention chartreuse or green glass when ordering, otherwise green glass will be furnished.



STEEL VISOR.

A handsome appearing visor that will not break, warp or sag and affords complete protection from bright headlights or sun and road glare. One size fits all cars. Adjustable to any angle. Made of 20 gauge steel. Easily attached to any open or closed car with the simple brackets furnished.

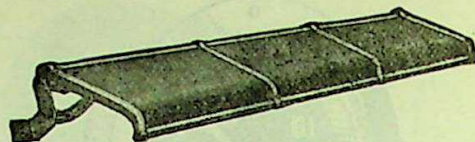
Finished in black baked on enamel. Packed in individual cartons.

Stock No. F463 Price, each.....\$4.00

DISPLAY CABINET FREE.

On orders of 12 visors, a beautiful Display Stand will be given Free.

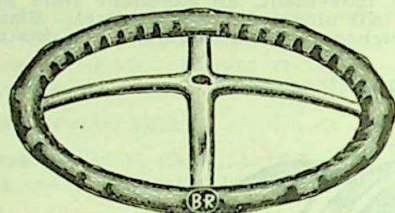
STEERING WHEELS

TRANSPARENT SUN VISOR.
Made of Green Pyralin.

A quality Pyralin Sun Visor. The graceful curved aluminum frame which is fitted with a heavy gauge pyralin adds to the appearance of any car. Frame is full floating, which absolutely prevents sagging, buckling and cracking. Two braces instead of one gives added strength. Brackets are so designed as to take care of approximately 95 per cent of the cars.

Stock No. F497 For 37 to 43 inch windshields.

Price, each\$7.50



STANDARD 17-INCH STEERING WHEEL

FOR FORD CARS.

(Polished Aluminum Spider.)

Rim is made of Genuine Walnut and corrugated on the inside, and polygon shape on outside. Spider is die cast aluminum. Rim is highly polished. Each wheel is packed in corrugated carton.

Stock No. F525 (For Ford Cars.) Price, each.....\$3.60

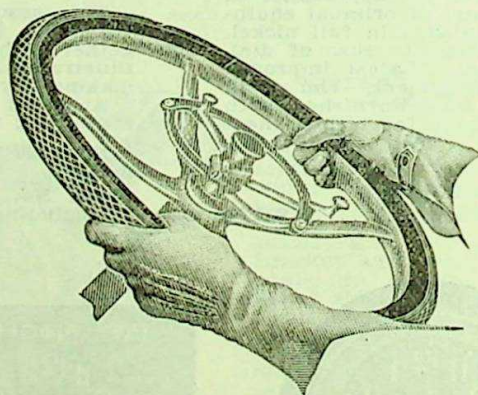
STANDARD 17-INCH STEERING WHEEL.

(For Chevrolet Superior.)

Same as above, except spider made of sand cast aluminum.

Stock No. F527 (For Chevrolet Superior Model).

Price, each.....\$4.80



RID-GED GRIP STEERING WHEEL TIRE.

A rubber cover that simply stretches over the steering wheel. Will not slip or loosen. Gives better control because it prevents slipping.

They are attractive in appearance.

Made in two sizes.

Large size: Made to fit all 17-inch and 18-inch steering wheels, including locking wheels for Ford cars.

Stock No. F534 (Color, black.) Price, each.....\$1.50

Stock No. F534T Tan color. Price, each..... 1.75

Medium size: Made to fit the regular wheel as furnished on Ford and Chevrolet cars.

Stock No. F535 (Color, black.) Price, each.....\$1.50

Stock No. F535T Tan color. Price, each..... 1.75

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

RADIATOR COVERS, RADIATOR SHUTTERS, ETC.

B-R RADIATOR COVERS.

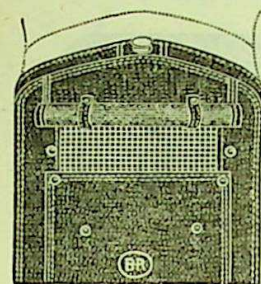
(Special for Ford Cars.)

The Radiator Covers are made of the highest quality enamel drill. Fit and workmanship are the best.

Stock No. F1198 Covers radiator only. Fits 1924 Ford.

Price, each\$ 2.30

Per dozen 24.50



	Each	Per Doz.
Stock No. F1199 Covers both radiator and hood of 1924 Ford.....	\$5.00	\$54.80
Stock No. F1190 Covers radiator only. Fits 1917 to 1923 Ford models.....	2.20	23.50
Stock No. F1191 Covers both radiator and hood for 1917 to 1923 Ford models.....	4.90	53.20

RADIATOR AND HOOD COVERS.

For All Makes of Cars as Listed Below.

Made of 32-ounce DuPont Fairfield rubber, lined with thick burlap of the best quality. They are dull finish and made to fit perfectly.

Be sure to specify make, model and year of car, when ordering.

CLASS 1.

Apperson	McFarland
Auburn Six 1921-24	Packard Single and Twin
Cadillac	Paige Large and Small
Chandler	Peerless
Chrysler	R & V
Cleveland	Rickenbacker
Cole	Roamer
Columbia	Stearns, old and new, 4 or 6
Cunningham	Stevens-Duryea
H C S	Studebaker Special Six
Haynes	Studebaker Big Six
Hudson	Stutz, all models
Lexington	Velie, 1922-24.
Lincoln	Wills-St. Claire
Locomobile	Winton, all models.
Marmion	

Stock No. F1450 Radiator Cover. Price, each.....\$ 5.10

In lots of 6, each..... 4.80

Stock No. F1450H Radiator and Hood Cover. Price, each 15.50

In lots of 6, each..... 14.50

CLASS 2.

Buick Four	Jordan
Buick Six	Maxwell 1922-24
Chalmers	Monroe
Chevrolet, Large F B	Moon
Davis	Nash, Four or Six
Durant Six	Oakland, new
Elgin	Oldsmobile, 4, 6, 8
Elcar	Reo, old or new
Essex	Speed Wagon
Flint	Stephens 1921-24
Gardner	Studebaker Light Six
Jewett	Willys-Knight

Stock No. F1451 Radiator Cover. Price, each.....\$ 4.20

In lots of 6, each..... 3.90

Stock No. F1451H Radiator and Hood Cover.

Price, each 10.90

In lots of 6, each..... 10.20

CLASS 3.

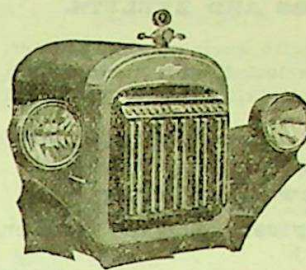
Gray	Overland Four, 1920-24
Star	
Stock No. F1452 Radiator Cover. Price, each.....	\$ 2.60
Per dozen.....	27.90
Stock No. F1452H Radiator and Hood Cover. Price, each.....	6.20
Per dozen.....	67.90

CLASS 4.

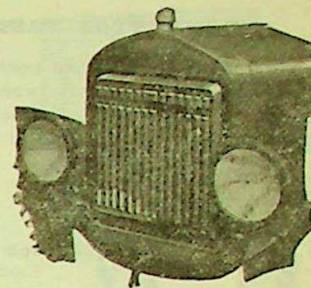
Chevrolet New Superior.	
Stock No. F1453 Radiator Cover. Price, each.....	\$ 2.60
Per dozen.....	28.60
Stock No. F1453H Radiator and Hood Cover. Price, each.....	6.20
Per dozen.....	68.90

CLASS 5.

Dodge, old and new	Hupmobile
Dort	Maxwell 1921
Durant Four	Oakland
Grant	
Stock No. F1454 Radiator Cover. Price, each.....	\$ 3.20
In lots of 6, each.....	2.90
Stock No. F1454H Radiator and Hood Cover. Price, each.....	7.70
In lots of 6, each.....	7.00



Open.



Closed.

PARSONS RADIATOR SHUTTER.

(What It Is—How It Works.)

The Parsons Radiator Shield is made of enameled pressed steel, beautifully finished and of unique, simple design. It is durable and exceptionally low priced.

It gives perfect radiator protection, prevents over-cooling of water jackets and crankcase oil; tempers carburetor air intake.

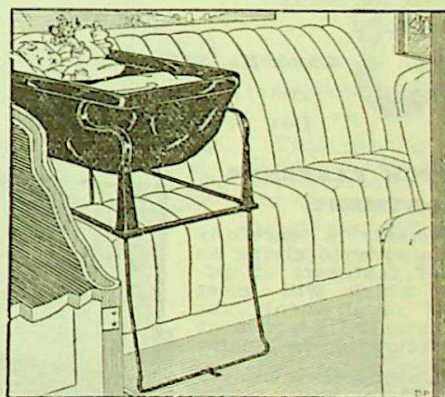
These advantages keep a motor running smoothly in winter, and do away with a whole host of cold weather motor troubles.

Regulated by turning the handle of a rod running to the dash, this Parsons Radiator Shield operates in three positions. It will stay set in either position, regardless of jolting or wind pressure, held by spring tension.

It is easily installed, will last many years, and will add beauty to any car.

Stock No. F104 Dash controlled Radiator Shield for Ford cars. Price, each.....\$5.50

Stock No. F105 Dash controlled Radiator Shield for Chevrolet cars. Price, each.....\$6.00



GORDON MOTOR BASSINET.

(Adapted for Use in Closed Cars.)

An ideal bed. Does not attach to car. Stands on the floor or over the seat cushions. Supported on frame by four strong steel springs, which absorb all sudden jolts, also providing for side sways and sudden stops.

Takes up very little space; nothing to rattle or get out of order. Frame is of black enameled steel, practically indestructible. Bed is of black leatherette with lighter color inside. Legs can be easily and quickly adjusted as to length, or taken off entirely. Dimensions, 32x13 inches. Individually boxed, folded, with parts complete, ready for attachment.

Stock No. G513 Price.....\$8.00

GORDON MOTOR CRIB.

(For Roomy Touring Cars or Large Sedans.)

Folds down out of the way when not in use. Very substantial. Size, 32x14 inches.

Stock No. G512 Price, each.....\$10.00

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

CURTAIN FASTENERS AND TOP SUNDRIES

TURNBUTTON FASTENERS AND EYELETS.

Eyelets and washers included with each single fastener. Two eyelets and two washers included with each double fastener. For example: Stock No. F1087 includes No. F1087 Fastener and F1075 Eyelet complete.

Nickel finish only.

SCREW BASE TYPE.

F1087.
Single.F1088.
Double.

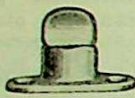
Stock No. F1087 Single Fastener (complete).

Package of 10.....\$ 1.40
Box of 100..... 10.00

Stock No. F1088 Double Fastener (complete).

Package of 10.....\$ 1.70
Box of 100..... 12.70

TWO SCREW BASE TYPE.

F1072.
Single.F1073.
Double.

Stock No. F1072 Single Fastener (complete).

Package of 10.....\$1.10
Box of 100..... 7.80

Stock No. F1073 Double Fastener (complete).

Package of 10.....\$ 1.40
Box of 100..... 10.30

CLINCH TYPE.

F1085.
Single.F1086.
Double.

Stock No. F1085 Single Fastener (complete).

Package of 10.....\$ 1.40
Box of 100..... 10.40

Stock No. F1086 Double Fastener (complete).

Package of 10.....\$ 1.40
Box of 100..... 10.40

EYELETS.



Stock No. F1075 Eyelets (complete). Package of 10.....\$0.22
Box of 100..... 1.60

TURNBUTTON FASTENER ASSORTMENT.

This assortment is carefully selected with a view to giving an ample stock of fasteners of different styles which will meet practically all requirements for this type of fastener. Assortment contains the following fasteners:

- 25 No. F1085 Studs (less plates)
- 25 No. F1085 Plates only
- 25 No. F1072 Studs
- 15 No. F1073 Studs
- 25 No. F1087 Studs
- 100 No. F1075 Eyelets (less washers)
- 100 No. F1075 Washers only

Stock No. F1089 Complete Assortment. Price, each..\$9.40



REFILLS FOR ABOVE ASSORTMENT.

When a compartment becomes empty, take the original box and replace with refill package. All that is necessary is to tear off cover of refill box and put it in its proper place, in this way the display assortment is kept complete.

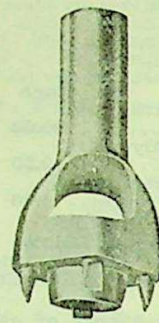
Stock No.	Contents	Price, per Pkg.
F1085RS	25 No. F1085 Studs only.....	\$1.38
F1035RFP	Stud Plates only.....	.34
F1072R	25 No. F1072 Studs	1.68
F1073R	15 No. F1073 Studs	1.00
F1087R	25 No. F1087 Studs	1.68
F1075RE	100 No. F1075 Eyelets (less washers)....	1.70
F1075RW	100 No. F1075 Washers only	.68

TURNBUTTON REPAIR PACKAGE.

This is a handy and convenient repair package, especially adapted for the motorist. Contains six complete fasteners, most commonly used.

Stock No. F1090

Price, per package.....\$0.70



No. F1097.



No. F1098.

PUNCH NO. 1097.

(For Regular Type Eyelets.)

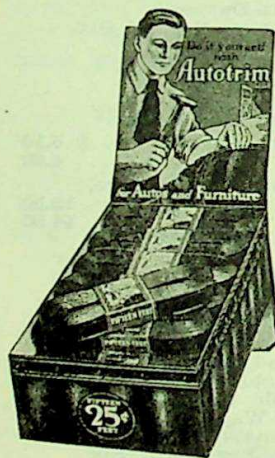
Used for cutting the material for eyelets.

Stock No. F1097 Price, each

PUNCH NO. 1098.

(For Regular Clinch and "Lift-The-Dot" Type Fasteners.)

Stock No. F1098 Price, each.....\$1.40



AUTOTRIM.

Autotrim is an artificial leather binding or gimp, 5/8-inch wide, made in bright leather material, and is especially adapted for repairing auto seats, cushions, etc.

Furnished in an attractive counter display carton, having 24 rolls, each roll containing 15 feet.

Stock No. F960

Price per roll, each.....\$0.40

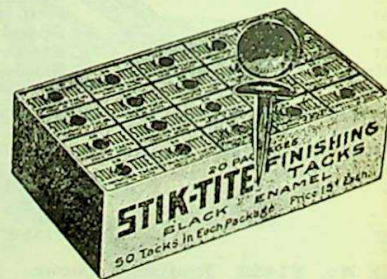
Per carton

TRIMMING NAILS.

Put up in counter display carton containing 20 packages, 50 each. Black japanned finishing nails for use on tops, doors, and upholstery.

Stock No. F970

Price, complete 20 pkgs.\$2.00



PERFECTRIM.

A perfect concealed tack finish for all kinds of automobile upholstery.

Made of high grade black artificial leather. Standard equipment on Ford, Chevrolet, Dodge, Buick, etc. Put up in cartons holding 12 individual boxes, each box containing 15 ft. of Perfectrim and 90 trimmers tacks.

Stock No. F1053 Price, per carton.....\$12.00



THE BECKLEY--RALSTON CO.

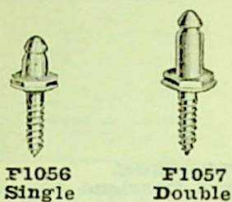
— DETROIT —

— PITTSBURGH —

CURTAIN FASTENERS AND TOP SUNDRIES

"LIFT-THE-DOT" STUDS AND FASTENERS.

Prices quoted on "Lift-the-Dot" fasteners are for complete fastener, including sockets and clinch plates. Supplied with all nickel socket and stud. For example; Stock No. F1056 includes No. F1056 and F1067 Socket complete.

F1056
SingleF1057
Double

HEXAGON BASE WOOD SCREW STYLE FASTENERS.

Stock No. F1056 Single Fastener
(complete). Pkg. of 10.....\$1.10
Box of 100..... 8.00

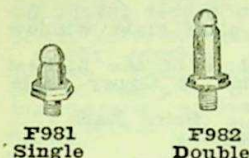
Stock No. F1057 Double Fastener
(complete). Pkg. of 10.....\$ 1.70
Box of 100..... 13.00

LARGE HECTIGON BASE MA- CHINE SCREW FASTENERS. (8/32—10/32 thread.)

State size when ordering.

Stock No. F981 Single Fastener
(complete). Pkg. of 10.....\$1.10
Box of 100..... 8.00

Stock No. F982 Double Fastener
(complete). Pkg. of 10.....\$ 1.70
Box of 100..... 13.00

F981
SingleF982
Double

SMALL HECTIGON BASE MACHINE SCREW FASTENERS.

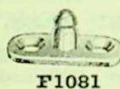
(8/32 in. Thread.)

Stock No.	Size	Type	Complete	Pkg. of 10	Box of 100
F983	1/4-in.	Single Fastener	(complete)	\$1.00	\$ 7.70
F984	5/16-in.	Single Fastener	(complete)	1.10	8.00
F985	3/8-in.	Single Fastener	(complete)	1.10	8.00
F986	1/4-in.	Double Fastener	(complete)	1.70	12.70
F987	5/16-in.	Double Fastener	(complete)	1.70	13.00
F988	3/8-in.	Double Fastener	(complete)	1.70	13.00
F989	Nuts only	for above Fasteners		.10	.40

TWO SCREW TYPE FASTENERS.

Stock No. F1081 Single Fastener (complete). Package of 10.....\$ 1.60
Box of 100..... 12.00

Stock No. F1082 Double Fastener (complete). Package of 10..... 2.30
Box of 100..... 17.00

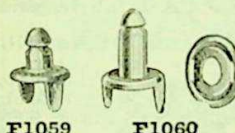


F1081

CLINCH TYPE FASTENERS.

Stock No. F1059 Single Fastener (complete). Package of 10.....\$1.10
Box of 100..... 8.20

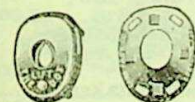
Stock No. F1060 Double Fastener (complete). Package of 10..... 1.80
Box of 100..... 13.20



F1059

F1060

SOCKETS.



Stock No. F1067 Complete with Clincher Plate. Pkg. of 10.....\$0.70
Box of 100..... 5.00

"LIFT-THE-DOT" SCREWDRIVER.

Designed for screwing in wood screw studs.

Stock No. F1077L for large Hex. base. Price, each.....\$1.10

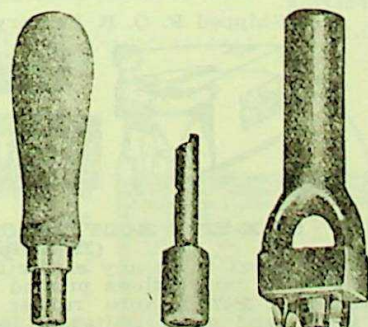
Stock No. F1077S for small Hex. base. Price, each.....\$1.10

"LIFT-THE-DOT" BIT.

To be used with a Yankee Screw Driver.

Stock No. F1078L for large Hex. base. Price, each.....\$1.10

Stock No. F1078S for small Hex. base. Price, each.....\$1.10

No. F1077. No. F1078. No. F1079.
Screwdriver. Bit. Punch.

"LIFT-THE-DOT" PUNCH.

Used for cutting the material for socket, adapted only for "Lift-The-Dot" Fasteners.

Stock No. F1079 Price, each.....\$2.40

LIFT-THE-DOT ASSORTMENT.

All fasteners in this assortment box are ready sellers. A set of hand tools are included.

Stock No. F1065 Price per Complete Assortment..\$29.30

The quantity in this assortment is as follows:

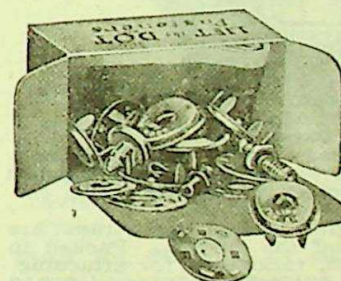
No.	Quan.	Description
F1067	75	Sockets only (nickel).
F1067	75	Clinch Plates only (nickel).
F1067	75	Sockets only (black).
F1067	75	Clinch Plates only (black).
F1056	75	Studs only.
F1057	25	Studs only.
F1059	50	Studs only.
F1059	50	Plates only.
F981	25	Studs only.
F1079	1	Punch.
F1077L	1	Screwdriver.



REFILLS FOR ABOVE ASSORTMENT.

Refills can be obtained for any of the above parts which enables the dealer to have a complete stock on hand at all times.

Stock No.	Quan.	Description	Price
F1067RS	75	Sockets only, less clinch plates (nickel)	\$4.90
F1067RC	75	Clinch plates only, (nickel)	1.20
F1067RC	75	Sockets only, less clinch plates, (black)	4.90
F1067EC	75	Clinch plates only, (black)	1.20
F1056R	75	Studs, (nickel)	6.20
F1057R	25	Studs, (nickel)	2.10
F1059RS	50	Studs only, less plates, (nickel)	3.30
F1059RC	50	Clinch plates only, (nickel)	.80
F981R	25	Studs, (nickel)	2.10
F1079R	1	Punch	2.40
F1077RL	1	Screwdriver	1.20



LIFT-THE-DOT REPAIR PACKAGE.

(Similar in design to turn-button package listed on next page.

This package contains 6 complete Lift-The-Dot Fasteners, mostly used by the car-owner.

Stock No. F1066
Price, per pkg.....\$0.30

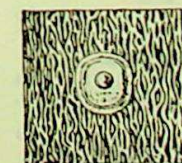


LIFT-THE-DOT FASTENER ASSORTMENT.

(For Counter Display)

Carton contains 24 single-curtain screw studs; 12 double-curtain screw studs; 24 single-curtain clinch studs and washers; 12 double-curtain clinch studs and washers; 6 single-curtain screw studs, 8-32 machine screw; 6 single-curtain screw studs, 10-32 machine screw; 24 sockets and clinch plates; 50 patches 3 3/4 x 3 3/4 inches with sockets and clinch plates inserted.

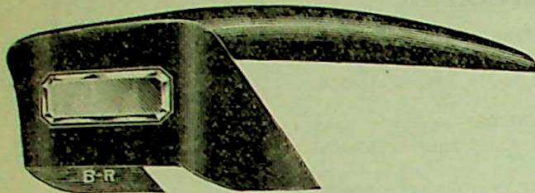
Stock No. F1070
Price, per assortment.....\$17.30



THE BECKLEY--RALSTON CO.

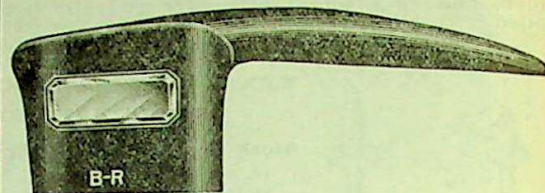
— DETROIT — — PITTSBURGH —

TOP RECOVERINGS, SIDE CURTAINS, ETC.



NOTE: In order to secure prompt and correct shipment of top or back curtains it is absolutely necessary to give the following information:

1. Make of car.
2. Model of Car.
3. Year of Car.
4. Style of back curtain (Regular or Gypsy.)
5. Kind of lights. (Celluloid or plate glass.)



AUTO TOP RECOVERINGS, COMPLETE

These Top Recoverings are well made of extra heavy long grain motor fabric, complete with fasteners, tacks and welts necessary for attaching.

Each recovering consists of roof, quarters and solid back curtain, with celluloid or 6x18-inch beveled plate glass window, which is suspended by special straps to take all strain off the back curtains.

We have measurements for all of the most popular cars and many older models. By use of a copyrighted measurement chart which we furnish free, top recovering can be made to fit any car.

Stock No.		Cell. Lights	Bev. Plate Glass
F1293	For all 2 Pass. Cars.....	\$17.00	\$21.70
F1294	For all 5 Pass. Cars.....	22.70	27.30
F1295	For all 7 Pass. Cars.....	25.30	30.00

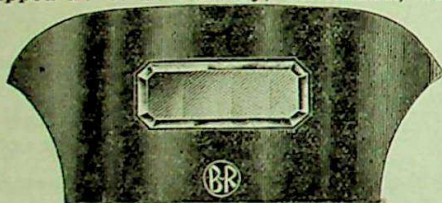
Shipped F. O. B. Factory, Cincinnati, Ohio.

GYPSY STYLE BACK CURTAINS.

The Gypsy Style Back Curtain can be furnished if desired for all cars, 1919 to 1923 models. Extra for Gypsy Style Back Curtains.....\$4.00

Stock No.		BOW PADS	Price, per Pair
F1246	For all 4-5 Pass. Touring Cars.....		\$7.30
F1247	For all 7 Pass. Touring Cars.....		8.00
F1248	For all 2 Pass. Roadsters.....		5.30

Shipped F. O. B. Factory, Cincinnati, Ohio.



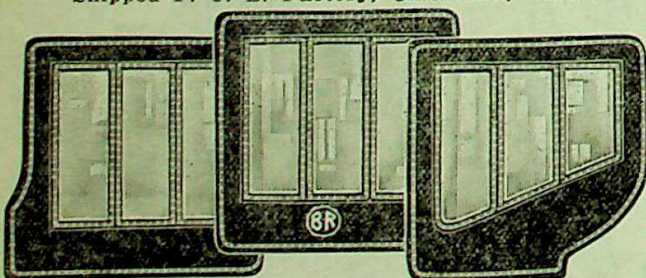
BACK CURTAINS. (For All Cars.)

Back Curtains are made of same heavy long grain rubber fabric as top recoverings shown above. Furnished with 7x14 inch beveled plate glass windows or with celluloid lights.

On curtains with glass lights supporting straps are furnished to take the strain off the curtain. Packed in individual cartons with all welt, tacks, etc., for attaching.

Stock No. F1296	Regular style cell lights.	Price, ea.	\$10.10
	Bevel plate glass lights.	Price, each.....	14.10
Stock No. F1297	Gypsy style cell lights.	Price, ea.	14.10
	Bevel plate glass lights.	Price, each.....	18.10

Shipped F. O. B. Factory, Cincinnati, Ohio.



SIDE CURTAINS.

(For all Cars 1919 to 1923.)

These curtains are made of extra heavy long grain motor fabric. Special care has been given as to workmanship, which insures a perfect fit if proper information is given when ordering as to model, make and year of car.

FOR SMALL 4-CYLINDER CARS.

For small 4-cylinder, 5-passenger cars such as:—Chevrolet, Dodge, Buick, Nash, Durant, Maxwell, etc.

Stock No. F1211	Price, per set.....	\$23.30
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Shipped F. O. B. Factory, Cincinnati, Ohio.

FOR LARGE 4 AND 6 CYLINDER CARS.

For large 4 and 6 cylinder, 5 and 7 passenger cars such as: Hupmobile, R. & V. Knight, Hudson, Marmon, Paige, Packard, etc.

Stock No. F1212	Price, per set.....	\$37.30
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Shipped F. O. B. Factory, Cincinnati, Ohio.

Note:—For side curtains for Ford cars, see Ford Section.

B-R SPECIAL TOP RECOVERINGS.

(For Chevrolet, Dodge, Maxwell, and Overland 4.)

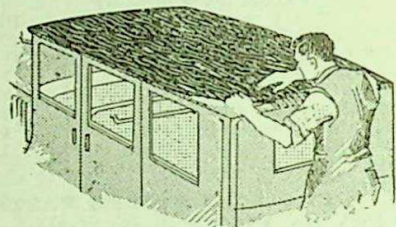
Owing to the large demand for top recoverings for these models, we furnish them under our own brand at a very attractive price.

They are made of 34-oz. long grain rubber fabric, fitted with a 7x14-inch oblong beveled plate glass window with nickel frame (as illustrated).

The fit, workmanship and material is of the highest quality. Furnished for either Regular or Gypsy Style Curtains.

Stock No.		Regular Style	Gypsy Style
F876	For Chevrolet 490	\$19.00	\$21.30
F877	For Dodge	19.00	21.30
F878	For Maxwell	19.00	21.30
F879	For Overland "4"	19.00	21.30

Note—For top recovering for Ford cars, see Ford section.



COMPLETE ROOF RECOVERING FOR CLOSED CARS. (To Fit Sedans, Coupes and Coaches.)

These roof recoverings are all made of specially selected materials and especially adapted for the covering of closed cars.

Covers are cut as close to size as possible, including the necessary allowance for trimming.

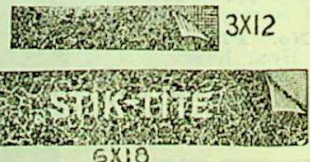
They are made of SPECIAL CLOSED CAR fabric, and will give the best of service.

Full instructions, welts, where needed, and tacks will be included with each outfit.

Stock No.		Price, Each
F815	Complete roof to fit Ford Coupe.....	\$ 8.90
F816	Complete roof to fit Ford 2-Door Sedan.....	10.20
F817	Complete roof to fit Ford 4-Door Sedan or Tudor Coach	12.60
F818	Complete roof to fit Overland, Chevrolet, Star, Durant, Dodge Sedan	12.60
F819	Complete roof to fit 4-passenger Coupe of the above makes mentioned, and Essex as well as Hudson Coaches	10.20
F820	Complete roof to fit any of the above makes of cars 2-passenger Coupe.....	9.10

NOTE—Always give exact model and year of car when ordering.

Shipped F. O. B. Factory, Cincinnati, Ohio.



STIK-TITE ROOF PATCHING MATERIAL. (In Strips.)

Can be cut to fit any repair in roof, side, or back curtain. Full instructions printed on every strip.

Stock No. F476	Auto rubber. Suitable for patching Fords and other imitation leather tops; 9 3/4 x 5 1/2-inch strips.	Price, each	\$0.60
Stock No. F478	Mohair; 3x12-inch strips.	Price, each	\$0.60
Stock No. F474	Auto rubber. Suitable for patching Fords and other imitation leather tops; 6x18-inch strips.	Price, each	\$1.25
Stock No. F475	Mohair; 6x18-inch strips.	Price, each.....	\$1.25

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

MENDING OUTFITS



STICK-TITE TOP PATCH.

(For Counter Display.)

This assortment contains 24 roof patches, size $2\frac{1}{2} \times 9$ inches, assorted. Pebble or Ford grain and long grain rubber. Each patch put up in a separate carton; 24 cartons to counter display.

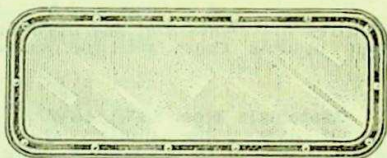
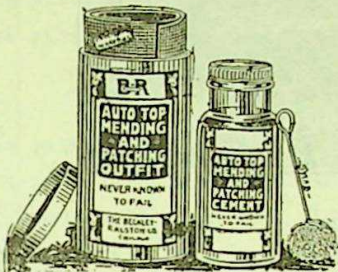
Stock No. F456 Price, for carton of 24 patches.....\$6.00

B-R AUTO TOP MENDING OUTFIT.

For patching leather and pantasote, making a neat permanent patch. Waterproof, never loosens.

Outfit consists of one 2-ounce swab bottle of cement and piece of patching material equivalent to 8×12 inches; full directions included.

Stock No. F961 For leather and pantasote. Price, per outfit\$0.70

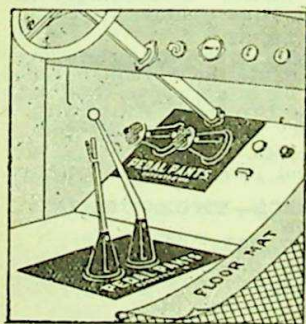


GLASS REAR CURTAIN LIGHT.

(Suitable for 1925 Ford Cars.)

A very desirable rear curtain light. Simple to install—reasonable in price—it has a patent rolled edge of metal which prevents tearing of curtain and holds the glass firmly in place. Size 6×18 inches. Finished in black japan.

Stock No. F324 Complete with all necessary screws. Price, each.....\$1.40



PEDAL PANTS.

(For Chevrolet Cars.)

Keeps out the cold, dust, water, heat and dirt.

A protective-mat, placed under the floor mat, with sleeves that fit snugly around the pedals and emergency brake lever, closing all the openings.

No tools are required to install, and when the floor mat is replaced, only the sleeves are visible. They do not interfere with driving or the operation of the pedals, as the sleeves are flexible and work with the pedals without resistance.

Made of strong rubberized fabric material, waterproof and durable, and very neat in appearance.

Stock No. G984 Price, per set.....\$1.50

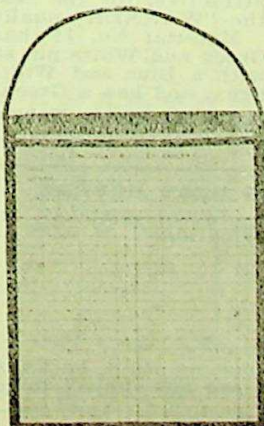
MECHANICS' WORK TICKET HOLDER.

A necessity in every up-to-date garage and repair shop. Keeps the work ticket in a definite place. Also prevents soiling or loss of card.

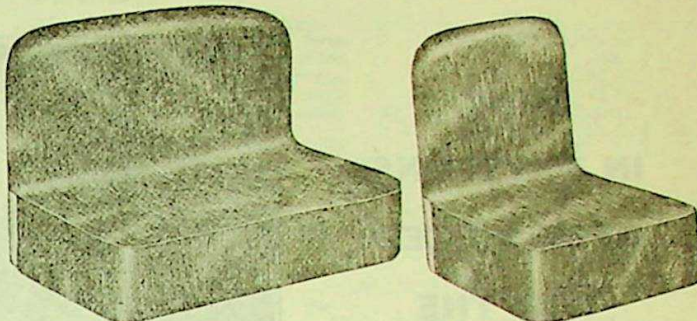
Made of good quality imitation leather, heavy celluloid facing, and equipped with a strap for hanging.

Stock No. G156

Price, each.....\$1.00



SHOP COVERS, ETC.

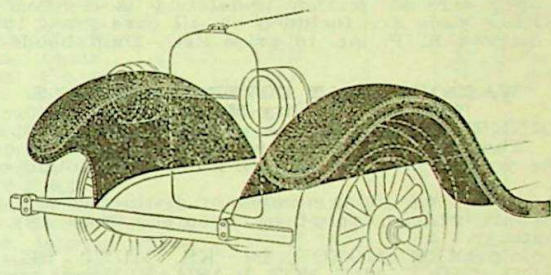


MECHANICS' SEAT PROTECTORS.

A practical protector for the upholstering and seat covers when car is sent to service station for adjustment or repairs. Keeps grease and dirt from getting on seats. These protectors are made of waterproof imitation leather, and will give long service. Made to fit the upholstery snugly, and are so arranged that they will slip on and hold to place satisfactorily.

Stock No. G275 Made for bucket seats of sedans or touring cars. Price, each.....\$1.50

Stock No. G276 For the straight front seat of touring or closed cars. Price, each.....2.80



FENDER PROTECTORS.

(For protecting finish on fenders when car is in shop.)

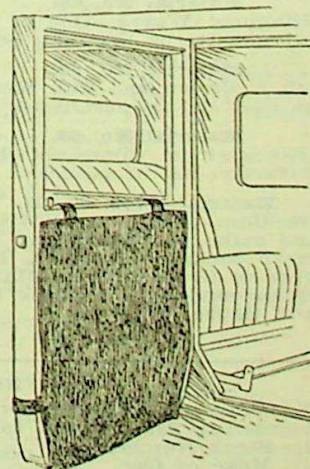
Made in two sizes, and in rights and lefts. It is advisable to order in pairs.

Stock No. G277 To fit cars such as Dodge, Durant, Maxwell, Overland, etc.

Price, each\$2.75

Stock No. G278 To fit all other makes of cars, such as Cadillac, Buick, Packard, etc.

Price, each\$3.25



DOOR PROTECTORS.

(Protects Inside of Door.)

Equipped with adjustable hangers. Made in rights and lefts. When ordered singly, specify side desired. Will fit all cars.

Stock No. G279 Price, each.....\$1.25

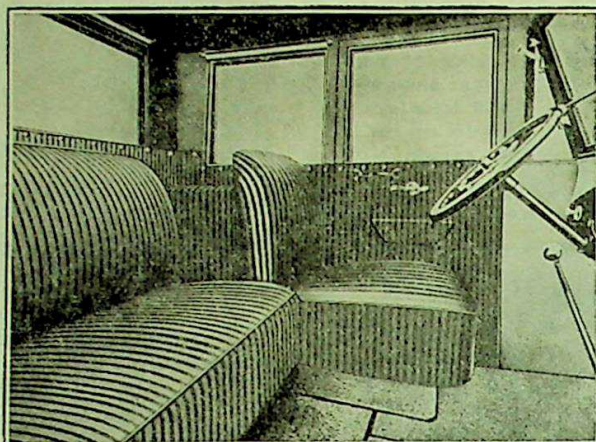
THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

WARNER SEAT COVERS

**MADE
IN PATTERNS
BEST SUITED
FOR THE
AUTOMOBILE**



**SPECIALLY
TAILORED TO FIT
ALL
MAKES AND
MODELS
OF CARS**

Stock No. F1250.

Warner Seat Covers consist of complete covers for all cushions and backs of seats, as well as all upholstery in enclosed cars, up to the window line.

In open cars all leather upholstery is covered. They are made of fine quality materials and are high grade throughout. Kicker pads are included on all cars from 1919 models up. On previous models there will be an extra charge, unless marked K. P. inc. in price list. Dust hoods are not furnished.

"WARNER" SEAT COVER MATERIALS.

"Warner" Quality Motor Ducks.

"WARNER" Motor Ducks are manufactured especially for us. They are heavier in weight and better in quality than the usual materials of this kind to be found on the market.

Every season we add a number of distinctive and exclusive designs which cannot be secured from any other manufacturer.

ALL WARNER MOTOR DUCKS MUST BE DRY-CLEANED—THEY ARE NOT WASHABLE.

Materials Nos. 91, 92.

SPECIAL WARNER SCOTCH HEATHER CLOTH—These are two of the most attractive and finest quality seat cover patterns we have ever been able to offer.

Materials Nos. 81, 82.

Two new designs in a "basket or raised weave."

Material No. 93.

Is the same quality Whipcord, with Gray and small woven-in patterns.

Material No. 83.

An attractive gray with a raised diagonal gray and black stripe.

Material No. 66.

"WARNER" Diagonal Weave—One of the best quality and most attractive patterns that can be purchased.

Material No. 60.

Light Tan with a Brown and Tan pin stripe. One of the best patterns that can be purchased.

Material No. 53.

Green with a Black stripe. Does not show the dust, and makes a very attractive set of covers.

Materials Nos. 20, 22.

Very choice, medium weight materials, woven of good quality yarns, and make very attractive covers. Material No. 20 has a Brown background with a Brown and White stripe and a woven-in Green figure. Material No. 22 has a Light Gray background with a Black and White stripe and Blue woven-in figure.

Materials Nos. 43W, 45W.

These are two extra fine quality washable fabrics, known as the huck weave. Will wear equal to any seat cover material made, and will launder perfectly. These are the only two materials in the highest quality fabrics that we recommend to be washed.

Material No. 33.

Light Gray background with a Dark Gray raised rib stripe.

Material No. 34.

Two-toned Tan with a Green stripe and a Brown figure.

Material No. 35.

Two-toned Gray with a Blue figure. Exceedingly attractive in any car which has the Blue upholstery.

Materials Nos. 56, 57.

Two of the most attractive seat cover materials ever created, and will harmonize best with the brownish tones in many of the closed cars. No. 56 is a Bronze Gold with a Blue silk stripe. No. 57 is a Brownish Gray with a Copper colored silk stripe. A very attractive pattern.

Material No. 40.

Brownish Gray with a Green and Brown tapestry figure.

SPECIAL WASHABLE FABRICS—THOROUGHLY SHRUNKEN.

Materials Nos. 77, 79X.

Heaviest quality imitation linens that we can purchase. Made to special order for us. Are thoroughly shrunken, and will launder perfectly.

SPECIAL MOTOR FABRICS.

Materials Nos. 14, 16, 17.

Extra quality of medium priced fabrics. Will wear better than the usual fabrics that are offered in the lower priced covers. While these materials are durable and attractive, for the best of service, we always recommend the "WARNER" quality materials.

Material No. 14 has a Dark Gray background with a Green and White pin stripe. No. 16 has a Tan background with a Blue and White pin stripe. No. 17 is a Brownish Gray, and has a Green stripe interlined with a Red stripe.

Special Motor Fabrics must be dry-cleaned.

NOTE WHEN ORDERING SEAT COVERS.

To avoid unnecessary correspondence delays and prevent mistakes, it is absolutely necessary, when ordering Seat Covers, to give the following information:

1. Stock Number.
2. Make of Car.
3. Model of Car.
4. Year of Car.
5. Material Number.

Stick-Tite Seat Protectors cover the seat and back only.

Warner Seat Covers cover all upholstered parts, such as seats, backs, doors, etc. Covers are tailored to order, and unless defective are not subject to return.

Cards Showing Samples of Material of Seat Covers Sent Upon Request.

THE BECKLEY--RALSTON CO.

DETROIT

PITTSBURGH

WARNER SEAT COVER PRICE LIST

Stock No. F1250

Prices below are for Full Sets Seat Covers without Dust Hood or Kicker Pad, except when marked K. P. For cars not listed prices quoted upon application.

Name of Car	Year	14, 16, 17	20, 22, 27, 79x	33, 34, 35	40, 43W, 45W, 56, 57, 82, 83, 93
AUBURN					
6-43, Light 6, 5 Pass. Sedan	1923-24	\$30.50	\$36.75	\$43.50	\$48.75 \$51.25
6-43, 5 Pass. Touring Car	1925	27.00	30.25	34.50	37.75 39.75
6-43, Sport Model	1925	27.00	30.25	34.50	37.75 39.75
6-43, 5 Pass. Touring Coupe	1925	30.50	35.75	41.75	46.50 49.00
6-43, 5 Pass. Light Sedan	1925	30.50	36.75	43.50	48.75 51.25
6-63, 7 Pass. Sedan	1925	37.00	45.50	54.25	61.00 64.00
BUICK					
24-51A, 5 Pass. Sedan	1924	31.25	38.00	44.75	50.00 52.50
State if car is painted Red or Sago Bush Green, also if rear seat sides have arms or not.					
24-6-54C, 3 Pass. Coupe Straight Seat	1924	20.25	23.75	27.50	30.50 32.25
25-6-24, Standard 6 2 Pass. Roadster	1925	17.50	19.50	22.50	24.50 25.75
26-6-21, Standard 6 5 Pass. Double Service Sedan	1925	30.75	37.25	43.50	48.75 51.25
26-6-24, Standard 6 2 Pass. Roadster	1925	17.50	19.50	22.50	24.50 25.75
25-6-24A Standard 6 2 Pass. Roadster	1925	17.50	19.50	22.50	24.50 25.75
25-6-25, Standard 6 5 Pass. Touring	1925	28.75	33.50	39.00	43.25 45.50
25-6-25A, Standard 6 5 Pass. Touring	1925	28.75	33.50	39.00	43.25 45.50
25-6-26, Standard 6 2 Pass. Double Service Coupe	1925	19.00	21.75	25.00	27.50 29.00
25-6-27, Standard 6 5 Pass. Sedan	1925	29.25	36.75	43.50	48.75 51.25
25-6-28 Standard 6 4 Pass. Coupe	1925	27.00	29.00	35.50	39.50 41.50
Standard 6 5 Pass. Coach	1925	28.75	33.75	39.00	43.25 45.50
25-6-44, Master 6, 2 Pass. Roadster	1925	18.25	20.50	23.75	26.25 27.75
25-6-44A, Master 6 2 Pass. Roadster	1925	18.25	20.50	23.75	26.25 27.75
25-6-45, Master 6 5 Pass. Touring	1925	31.75	37.50	43.50	48.50 51.00
25-6-45A, Master 6 5 Pass. Touring	1925	31.75	37.50	43.50	48.50 51.00
25-6-47, Master 6 5 Pass. Sedan	1925	31.25	37.75	44.25	49.50 52.00
25-6-48, Master 6 4 Pass. Coupe	1925	27.75	32.75	38.00	42.00 44.25
25-6-49, Master 6 7 Pass. Touring	1925	35.00	41.00	47.75	53.25 56.00
25-6-49A, Master 6 7 Pass. Touring	1925	35.00	41.00	47.75	53.25 56.00
25-6-50, Master 6 7 Pass. Sedan	1925	37.75	45.75	54.50	61.00 64.25
25-6-50L, Master 6 7 Pass. Sedan	1925	37.75	45.75	54.50	61.00 64.25
25-6-51, Master 6 5 Pass. Brougham Sedan	1925	31.00	37.50	44.00	49.25 51.75
25-6-54, Master 6 3 Pass. Sport Roadster	1925	18.50	21.00	24.25	27.00 28.50
25-6-54C, Master 6, 3 Pass. Country Club Special	1925	20.25	23.75	27.50	30.50 32.25
25-6-55, Master 6 4 Pass. Sport Touring	1925	29.25	34.75	40.25	45.00 47.25
Master 6 5 Pass. Coach	1925	29.75	34.75	40.00	44.25 47.00
CADILLAC					
V-63, 7 Pass. Suburban Sedan	1924	39.75	48.00	56.50	63.25 66.50
State if car has Steel or Aluminum Body, also if car has pockets in all 4 doors or 2 rear doors only.					
V-63, 4 Pass. Victoria Coupe	1924	29.50	33.25	38.50	44.50 46.75
V-63, 7 Pass. Touring	1925	36.75	44.00	51.75	58.00 61.00
V-63, Roadster	1925	29.25	33.25	37.75	41.25 43.50
V-63, 4 Pass. Phaeton	1925	32.75	37.25	43.50	48.25 50.75
V-63, 3 Pass. Coupe	1925	20.25	23.75	27.50	30.50 32.25
V-63, 5 Pass. Coach	1925	38.50	47.25	56.00	63.00 66.25
V-63, 7 Pass. Suburban, Custom Built	1925	39.75	48.00	56.50	63.25 66.50
State if car has Steel or Aluminum Body, also if car has pockets in all 4 doors or 2 rear doors only.					
V-63, 5 Pass. Sedan or Landau	1925	31.75	38.50	45.00	50.50 53.25
V-63, 5 Pass. Coupe, Custom Built	1925	31.00	37.75	44.25	49.75 52.25
V-63, 2 Pass. Coupe	1925	19.00	21.00	24.00	26.25 27.75
V-63, Limousine, Custom Built	1925	39.75	48.00	56.50	63.25 66.50

Prices below are for Full Sets Seat Covers without Dust Hood or Kicker Pad, except when marked K. P. For cars not listed prices quoted upon application.

Name of Car	Year	14, 16, 17	20, 22, 27, 79x	33, 34, 35	40, 43W, 45W, 56, 57, 82, 83, 93
CHANDLER					
5 Pass. Coach	1925	29.75	34.75	40.00	44.25 47.00
5 Pass. 4 Door Sedan	1924	32.75	38.75	46.75	51.00 53.75
5 Pass. Metropolitan De Luxe Sedan	1925	31.50	38.25	44.75	50.25 53.00
5 Pass. 4 Door Standard Sedan	1925	32.75	38.75	46.75	51.00 53.75
5 Pass. 2 Door Chunmy Sedan	1925	29.00	34.00	39.50	44.00 46.25
5 Pass. Touring Car	1925	33.00	37.00	42.25	46.50 49.00
4 Pass. Roadster	1925	28.50	32.00	36.00	39.50 41.50
4 Pass. Royal Dispatch	1925	28.50	32.00	36.00	39.50 41.50
7 Pass. Touring Car	1925	37.50	43.75	50.75	56.50 59.50
7 Pass. Sedan	1925	37.00	45.75	54.75	61.75 65.00
2 Pass. Roadster	1925	20.50	22.75	25.50	27.75 31.25
CHEVROLET					
2 Pass. De Luxe Coupe	1925		22.75	25.75	27.25
5 Pass. Coach	1924		37.25	41.50	43.75
4 Pass. Superior Coupe	1924		34.50	38.00	40.00
State if cushion and back of Auxiliary Seat is all in one, or if there is an open space between cushion and back in rear.					
5 Pass. Touring Car	1925		37.50	40.75	43.00
5 Pass. Sedan	1925		42.75	47.75	50.25
2 Pass. Coupe	1925		22.75	25.00	26.25
2 Pass. Roadster	1925		18.75	20.75	22.00
5 Pass. Coach	1925		37.25	41.50	43.75
4 Pass. Coupe	1925		34.50	38.00	40.00
State if Cushion and Back of Auxiliary Seat is all in one, or if there is an open space in rear between cushion and back.					
CHRYSLER					
4 Pass. Sport Touring	1925	31.25	37.25	43.75	48.75 51.25
5 Pass. Standard Sedan	1925	31.50	36.00	41.75	46.25 48.75
5 Pass. Imperial Sedan	1925	31.75	36.50	42.25	46.75 49.25
Brougham	1925	29.00	36.75	40.75	45.50 48.00
CLEVELAND					
Model 42, 5 Pass. 4 Door Sedan	1924	29.75	35.50	42.50	46.25 48.75
De Luxe Brougham	1925	29.25	34.75	40.75	45.50 48.00
De Luxe Sedan	1925	34.25	41.25	48.75	54.50 57.25
5 Pass. Coach	1925	29.75	34.75	40.00	44.25 47.00
5 Pass. Standard Sedan	1925	29.75	35.50	42.50	46.25 48.75
5 Pass. Sport Touring	1925	31.75	37.50	43.50	48.50 51.00
5 Pass. Standard Touring	1925	29.00	33.00	38.00	41.75 44.00
DODGE					
"Type A," 5 Pass. De Luxe Sedan	1924	31.25	37.00	44.00	49.25 51.75
State if Rear Seat Sides are Plain, or if they have Arm Rests.					
2 Pass. Business Coupe with Doors	1924	15.75	18.25	21.00	23.25 24.50
2 Pass. Roadster, Upholstery Removable	1924	18.00	20.50	23.50	25.75 27.25
5 Pass. Brougham Kalamazoo Body	1924	28.25	33.00	38.50	42.50 44.75
4 Pass. Coupe, Fischer Body	1924	26.25	30.50	35.25	39.25 41.25
5 Pass. Coach	1925	28.75	33.75	39.00	43.25 45.50
5 Pass. Touring Car	1925	28.75	34.00	39.75	44.25 46.50
Upholstery comes out, no Kicker Pad furnished, covers flat sewed, no binding.					
5 Pass. Commercial Sedan, Type B	1925	30.50	37.75	45.00	50.75 53.50
Upholstery comes out, no Kicker Pads furnished, covers flat sewed, no binding.					
Type A, 5 Pass. Sedan	1925	31.25	37.00	44.00	49.25 51.75
State if Rear Seat Sides are Plain, or if they have Arm Rests.					
2 Pass. Roadster, Upholstery removable	1925	18.00	20.50	23.50	25.75 27.25
5 Pass. Brougham, Kalamazoo Body	1925	28.25	33.00	38.50	42.50 44.75
4 Pass. Coupe, Fisher Body	1925	26.25	30.50	35.25	39.25 41.25
2 Pass. Business Coupe	1925	15.75	18.25	21.00	23.25 24.50
DORT					
Model 27-S, 6 cyl., 5 Pass. Sedan	1924	33.00	40.25	47.25	52.75 55.50
DURANT					
6 cyl. 2 Pass. Coupe	1925	19.00	21.00	24.00	27.25 28.75
6 cyl. 4 Pass. Coupe	1925	28.50	33.50	38.75	43.25 45.50
6 cyl. 5 Pass. Coach	1925	28.75	34.50	40.50	45.25 47.75
6 cyl. 5 Pass. Sedan	1925	31.25	38.50	45.75	51.25 54.00

THE BECKLEY--RALSTON CO.

DETROIT

PITTSBURGH

WARNER SEAT COVERS—CONTINUED

Stock No. F1250

Prices below are for Full Sets
Seat Covers without Dust
Hood or Kicker Pad, except
when marked K. P. For cars
not listed prices quoted upon
application.

Name of Car	Year	14, 16, 17	20, 22, 27, 79x	30, 33, 35	40, 43W, 45W, 56, 57, 66, 81, 82, 83	56, 57, 91, 92, 93
DURANT						
6 cyl. 5 Pass. Touring.....	1925	29.50	34.00	39.25	43.50	45.75
6 cyl. 2 Pass. Roadster.....	1925	16.75	18.50	20.75	23.00	24.25
ESSEX						
6 cyl. 5 Pass. Touring Car.....	1925	29.75	34.50	40.25	44.75	47.00
6 cyl. 5 Pass. Coach.....	1925	29.75	34.50	39.75	43.75	46.00
6 cyl. 5 Pass. Sedan.....	1925	29.75	35.75	42.25	48.00	50.50
FLINT						
Model 55, 5 Pass. Touring Car.....	1924	29.25	36.00	42.00	46.75	49.25
Model 55, 6 cyl. 5 Pass. Sedan.....	1924	34.25	42.00	50.00	56.00	59.00
Model E-55, 5 Pass. Touring Car.....	1925	29.25	36.00	42.00	46.75	49.25
Model E-55, 6 cyl. 5 Pass. Sedan.....	1925	34.25	42.00	50.00	56.00	59.00
FORD						
5 Pass. Touring Car.....	1925			31.75	35.00	36.75
2 Pass. Coupe, Divided Cush- ions.....	1925			23.00	25.75	27.75
2 Pass. Roadster.....	1925			16.25	17.75	18.75
5 Pass. 4 Door Sedan.....	1925			40.25	44.75	47.00
5 Pass. Tudor Coach.....	1925			40.75	45.75	48.25
FRANKLIN						
5 Pass. 4 Door Sedan.....	1925	31.25	37.75	44.75	49.75	52.25
5 Pass. Touring.....	1925	30.75	34.50	41.50	46.25	48.75
5 Pass. Demi Sedan.....	1925	31.25	36.50	42.00	46.75	49.25
5 Pass. Sport.....	1925	31.25	36.50	42.00	46.75	49.25
GRAY						
5 Pass. Touring.....	1924	28.00	32.50	37.50	41.25	43.50
2 Pass. Roadster.....	1925	15.00	15.75	17.50	18.75	19.75
5 Pass. Coach.....	1925	26.00	29.50	34.25	38.00	40.00
2 Pass. Coupe.....	1925	19.00	21.75	24.50	26.75	28.25
5 Pass. 4 Door Sedan.....	1925	29.50	34.75	42.00	46.25	48.75
5 Pass. Touring.....	1925	28.00	32.50	37.50	41.25	43.50
HUDSON						
7 Pass. Sedan Biddle and Smart Body.....	1924	37.50	44.50	52.25	58.75	61.75
7 Pass. Touring Car.....	1925	37.00	43.25	50.25	56.00	59.00
7 Pass. Phaeton.....	1925	37.00	43.25	50.25	56.00	59.00
5 Pass. Sedan.....	1925	32.25	39.25	46.25	51.75	54.50
3 Pass. Cabriolet.....	1925	20.25	22.00	24.75	27.25	28.75
4 Pass. Speedster.....	1925	31.75	37.00	42.75	47.25	49.75
Touring Limousine.....	1925	33.25	39.00	45.75	51.00	53.75
5 Pass. Coach.....	1925	28.75	33.50	38.75	42.75	45.00
7 Pass. Sedan.....	1925	37.50	44.50	52.25	58.75	61.75
HUPMOBILE						
Model RY, Series 12, 2 Pass. Coupe.....	1924	20.25	22.50	25.25	27.75	29.25
5 Pass. 3 Door Club Sedan.....	1924	28.00	33.25	38.75	43.00	45.25
Model R, Ser. 13, 5 Pass. Tour- ing.....	1925	30.50	35.75	41.50	46.25	48.75
Model RS, Ser. 13, 5 Pass. Special Touring Car.....	1925	30.50	35.75	41.50	46.25	48.75
RRS, Ser. 13, 2 Pass. Special Roadster.....	1925	16.75	18.50	20.75	23.00	24.25
Model R.Q., Series 13, 5 Pass. Sedan.....	1925	33.00	39.50	48.50	52.00	54.75
State if Rear Seat Sides are plain or have Arm Rests.						
Model RK, Ser. 13, 4 Pass. Coupe.....	1925	28.00	31.75	36.50	40.25	46.25
Model RY, Ser. 13, 2 Pass. Coupe.....	1925	20.25	22.50	25.25	27.75	29.25
Give height and width of doors.						
Ser. R-16, 4 cyl., 2 Pass. Coupe.....	1925	20.25	22.50	25.25	27.75	29.25
Give height and width of doors.						
Ser. E, 8 cyl., 4 Pass. Coupe.....	1925	28.75	33.50	39.00	43.25	45.50
Ser. R-16, 4 cyl., 4 Pass. Coupe.....	1925	28.00	31.75	36.50	40.25	46.25
5 Pass. 3 Door Club Sedan.....	1925	28.00	33.25	38.75	43.00	45.25
Ser. R-16, 4 cyl., 5 Pass. 3 Door Club Sedan.....	1925	28.00	33.25	38.75	43.00	45.25
Ser. R-16, 4 cyl., 2 Pass. Special Roadster.....	1925	16.75	18.50	20.75	23.00	24.25
Ser. E, 8 cyl., 2 Pass. Road- ster.....	1925	18.25	20.50	23.75	26.25	27.75
Ser. R-16, 4 cyl., 5 Pass. Sedan.....	1925	31.00	37.75	44.50	49.75	52.25
Ser. E, 8 cyl., 5 Pass. 3 Door Club Sedan.....	1925	29.00	34.25	39.75	44.00	46.25
Ser. E, 8 cyl., 5 Pass. Sedan.....	1925	32.00	38.75	45.50	50.75	53.25
State if seat sides are Plain or have Arms.						
Ser. E, 8 cyl., 5 Pass. Touring.....	1925	29.25	35.25	41.00	46.00	48.50
Ser. R-16, 4 cyl., 5 Pass. Special Touring Car.....	1925	28.50	32.75	37.75	41.50	43.75
Ser. R-16, 4 cyl., 5 Pass. Touring Car.....	1925	28.50	32.75	37.75	41.50	43.75

Prices below are for Full Sets
Seat Covers without Dust
Hood or Kicker Pad, except
when marked K. P. For cars
not listed prices quoted upon
application.

Name of Car	Year	14, 16, 17	20, 22, 27, 79x	30, 33, 35	40, 43W, 45W, 56, 57, 66, 81, 82, 83	56, 57, 91, 92, 93
JEWETT						
2 Pass. Roadster.....	1922-24	17.50	20.00	23.25	25.50	27.00
5 Pass. Brougham.....	1923-24	28.75	34.50	39.50	44.25	46.50
5 Pass. De Luxe Coach.....	1925	30.50	35.75	41.75	46.50	49.00
6, 5 Pass. Special Sedan.....	1925	29.25	34.50	40.25	44.75	47.00
6, 5 Pass. Sedan.....	1925	31.00	37.00	43.75	49.00	51.50
State if car has solid front seat or Pullman chairs.						
Standard Brougham.....	1925	31.00	37.50	44.00	49.25	51.75
6, 5 Pass. Brougham.....	1925	28.75	34.50	39.50	44.25	46.50
6, 5 Pass. Special Touring Car.....	1925	31.00	37.00	43.50	48.50	51.00
6, 2 Pass. Special Roadster.....	1925	17.50	20.00	23.25	25.50	27.00
6, 5 Pass. Touring Car.....	1925	31.00	37.00	43.50	48.50	51.00
JORDAN						
Straight 8, 5 Pass. Brougham.....	1925	30.25	35.75	41.75	46.50	49.00
Straight 8, 5 Pass. Playboy Touring.....	1925	29.25	33.25	37.75	41.25	43.50
Straight 8, 2 Pass. Roadster.....	1925	20.25	22.00	24.75	27.25	28.75
Straight 8, 5 Pass. Sedan.....	1925	33.75	40.50	47.75	53.75	56.50
LAFAYETTE						
4 Door, 4 Pass. Coupe.....	1924	33.25	40.25	46.75	52.50	55.25
LEXINGTON						
"Minute Man" Touring.....	1924	29.25	35.25	41.00	46.00	48.50
"Minute Man" Sport Model "The Lark".....	1924	29.25	35.25	41.00	46.00	48.50
"Minute Man" Roadster.....	1924	18.25	20.50	23.75	26.25	27.75
"Minute Man" Brougham.....	1924	30.75	37.50	44.25	49.50	52.00
"Minute Man" 7 Pass. Sedan.....	1924	38.50	46.50	55.25	62.00	65.25
"Minute Man" Coach.....	1924	28.75	33.50	38.75	42.75	45.00
Concord 6 Touring Car.....	1925	31.75	37.50	43.50	48.50	51.00
Concord 6 Sedan.....	1925	30.75	37.50	44.25	49.50	52.00
LINCOLN						
3 Pass. Coupe.....	1925	19.00	21.00	24.00	26.25	27.75
7 Pass. Sedan.....	1924-25	38.50	46.50	55.25	62.00	65.25
Lincoln 5 Pass. Coupe.....	1925	28.75	34.25	39.75	44.50	46.75
State if car has 2 Pullman seats or 1 Pullman seat and 1 chair seat.						
7 Pass. Touring Car.....	1925	33.75	40.50	47.75	53.50	56.25
MARMON						
4 Pass. Phaeton.....	1925	31.75	37.00	42.75	47.25	49.75
7 Pass. Phaeton.....	1925	37.00	43.25	50.25	56.00	59.00
2 Pass. Sport Speedster.....	1925	18.50	20.75	23.50	25.75	28.25
4 Pass. Sport Speedster.....	1925	31.75	37.00	42.75	47.25	49.75
4 Pass. Sedan.....	1925	35.00	41.00	48.00	53.25	56.00
7 Pass. Sedan.....	1925	34.25	41.50	49.00	55.00	57.75
4 Pass. Coupe.....	1925	29.25	34.25	39.75	44.00	46.25
7 Pass. Suburban.....	1925	34.25	41.50	49.00	55.00	57.75
7 Pass. Limousine.....	1925	34.25	41.50	49.00	55.00	57.75
MAXWELL						
5 Pass. Touring Car.....	1925	28.75	33.50	39.00	43.25	45.50
2 or 3 Pass. Sport Roadster.....	1925	19.00	20.25	23.00	24.75	27.00
2 Pass. Roadster.....	1925	19.00	20.25	23.00	24.75	27.00
5 Pass. Sport Touring.....	1925	28.75	33.50	39.00	43.25	45.50
4 Pass. Coupe.....	1925	28.00	32.75	37.50	42.00	44.25
5 Pass. Sedan.....	1925	31.00	37.75	44.00	49.25	51.75
2 Pass. Club Coupe.....	1925	20.25	22.50	25.25	27.75	29.25
5 Pass. Club Sedan.....	1925	28.25	33.50	39.25	43.75	46.00
5 Pass. 4 Door Sedan.....	1925	30.25	36.50	43.00	48.00	50.50
MOON						
5 Pass. Coach.....	1925	28.75	33.50	38.75	42.75	45.00
6-50, 5 Pass. Standard Sedan.....	1924-25	30.75	36.25	42.25	47.25	49.75
5 Pass. 2 Door Sedan.....	1925	29.75	34.50	40.00	44.50	46.75
5 Pass. Touring Car.....	1925	30.75	35.75	41.25	46.00	48.50
3 Pass. Roadster.....	1925	18.00	20.50	23.75	26.25	27.75
5 Pass. 4 Door Sedan.....	1925	30.75	36.25	42.25	47.25	49.75
5 Pass. 2 Door Sedan.....	1925	29.75	34.50	40.00	44.50	46.75
NASH						
699, Special 6, 5 Pass. Sedan.....	1924	30.75	36.75	43.25	48.50	51.00
133, Special 6, 5 Pass. Sedan, 2 Door.....	1925	28.25	33.00	38.50	42.75	45.00
133, Special 6, 5 Pass. Touring Car.....	1925	28.75	33.50	39.00	43.25	45.50
"161" Advanced 6, 5 Pass. Tour- ing.....	1925	31.75	37.50	43.50	48.50	51.00
"161" Advanced 6, 7 Pass. Tour- ing.....	1925	35.00	41.00	48.00	53.25	58.75
"163" Advanced 6, 5 Pass. Coach.....	1925	28.75	34.00	39.50	44.25	46.50
"166" Advanced 6, 2 Pass. Road- ster.....	1925	20.75	23.25	26.25	29.00	30.50
"161" Advanced 6, Roadster.....	1925	18.50	20.75	23.50	25.75	28.25
"168" Advanced 6, 4 Door Coupe.....	1925	31.50	37.75	44.00	49.25	51.75
"164" Advanced 6, 7 Pass. Sedan.....	1925	35.75	43.75	52.00	58.50	61.50
"169" Advanced 6, 5 Pass. Sedan.....	1925	30.50	37.50	44.25	49.50	52.00

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

WARNER SEAT COVER PRICE LIST—CONTINUED

Stock No. F1250

Prices below are for Full Sets Seat Covers without Dust Hood or Kicker Pad, except when marked K. P. For cars not listed prices quoted upon application.		Material Numbers				
		14,16, 17	20,22, 77, 79x	60,53, 33,34, 35	40, 43W, 45W, 66,81, 82,83	56,57, 91,92, 93
Name of Car	Year					
OAKLAND						
6-54B, 2 or 3 Pass. Landau Coupe.....1925	1925	17.50	19.75	22.75	25.75	27.25
6-54B, 5 Pass. Touring Car.....1925	1925	27.00	30.25	34.50	37.75	39.75
6-54B, 5 Pass. Sport Touring.....1925	1925	27.00	30.25	34.50	37.75	39.75
6-54B, 3 Pass. Sport Road- ster.....1925	1925	20.50	22.75	25.50	27.75	31.25
6-54B, 3 Pass. Roadster.....1925	1925	20.50	22.75	25.50	27.75	31.25
6-54B, 5 Pass. Landau Sedan.....1925	1925	30.25	36.25	42.75	48.00	50.50
6-54B, 5 Pass. Sedan.....1925	1925	30.25	36.00	42.25	46.75	55.25
6-54B, 4 Pass. Coupe.....1925	1925	22.75	26.75	30.50	34.00	35.75
OLDSMOBILE						
6 cyl., 5 Pass. Touring.....1925	1925	27.00	30.25	34.50	37.75	39.75
6 cyl., 2 or 3 Pass. Roadster.....1925	1925	20.50	22.75	25.50	27.75	31.25
6 cyl., 2 or 3 Pass. Business Coupe.....1925	1925	20.25	23.75	27.50	30.50	32.25
6 cyl., 5 Pass. Coach.....1925	1925	29.00	33.50	39.75	44.25	46.50
6 cyl., 4 Pass. Coupe.....1925	1925	22.75	26.75	30.50	34.00	35.75
6 cyl., 5 Pass. Sedan.....1925	1925	30.25	36.50	43.25	48.50	51.00
6 cyl., De Luxe Sedan.....1925	1925	30.75	37.25	43.50	48.75	51.25
OVERLAND						
91, 2 or 3 Pass. Coupe Straight Seat Wide Doors..Late 1924-25				24.75	27.25	28.75
Model 91, Champion 3 Door Coupe Sedan.....1924-25				37.50	41.75	44.00
Model 91, 4 cyl., 5 Pass. Sedan All Steel Body.....1925	1925	33.00	40.50	44.75	49.50	52.00
6 cyl., Champion 3 Door Coupe Sedan.....1925	1925	Patterns made as rapidly as cars are on the market.				
6 cyl., De Luxe Sedan.....1925	1925	31.25	37.75	44.25	49.50	52.00
6 cyl., 2 or 3 Pass. Coupe.....1925	1925	Prices quoted on applica- tion.				
6 cyl., 5 Pass. Standard Sedan.....1925	1925					
PACKARD						
Straight 8, 5 Pass. Coupe.....1924	1924	31.25	38.00	44.50	50.00	52.50
233, 7 Pass. Sedan.....1924	1924	37.00	45.00	53.25	59.75	62.25
226, Single 6, 5 Pass. Touring.....1925	1925	30.75	36.00	42.25	47.00	49.50
226, 2 Pass. Roadster.....1925	1925	29.25	33.25	37.75	41.25	43.50
226, Single 6, 5 Pass. Sedan.....1925	1925	31.50	37.75	44.25	49.75	52.25
226, Single 6, 5 Pass. Coupe.....1925	1925	31.00	37.00	43.50	48.50	51.00
226, Single 6, 4 Pass. Coupe.....1925	1925	28.75	34.25	39.75	44.50	46.75
226, Single 6, 4 Pass. Sport.....1925	1925	30.00	34.00	39.00	43.00	45.25
226, Single 6, 7 Pass. Limou- sine.....1925	1925	37.75	45.50	53.75	60.25	69.00
226, Single 6, 7 Pass. Tour- ing Car.....1925	1925	34.75	42.00	49.50	54.75	62.50
Straight 8, 5 Pass. Touring.....1925	1925	30.75	36.00	42.25	47.00	49.50
Straight 8, 2 Pass. Runabout.....1925	1925	29.25	33.25	37.75	41.25	43.50
Straight 8, 4 Pass. Coupe.....1925	1925	31.75	37.75	43.75	49.00	51.50
Straight 8, 5 Pass. Sedan.....1925	1925	34.75	41.75	48.75	54.75	57.50
Straight 8, 5 Pass. Sedan Lim- ousine.....1925	1925	34.75	41.75	48.75	54.75	57.50
Straight 8, 7 Pass. Touring Car.....1925	1925	34.75	42.00	49.50	54.75	57.75
Straight 8, 7 Pass. Sedan.....1925	1925	41.75	50.25	59.25	66.50	69.75
Straight 8, 7 Pass. Sedan Lim- ousine.....1925	1925	41.75	50.25	59.25	66.50	69.75
PAIGE						
4 Door, 5 Pass. Brougham solid front seat.....1924	1924	30.75	37.50	44.25	49.50	52.00
"6-70" 7 Pass. Phaeton.....1925	1925	35.00	41.00	48.00	53.25	56.00
"6-70" 4 Pass. Phaeton.....1925	1925	30.50	35.25	40.75	45.25	47.75
"6-70" 5 Pass. Touring Sedan.....1925	1925	31.75	38.50	45.00	50.50	53.25
"6-70" Suburban Limousine.....1925	1925	39.50	48.25	56.75	64.00	67.25
"6-70" 4 Door 5 Pass. Brougham solid front seat.....1925	1925	30.75	37.50	44.25	49.50	52.00
PEERLESS						
6 cyl., 5 Pass. Touring Car.....1924	1924	30.75	36.00	42.25	47.00	49.50
6 cyl., 5 Pass. Sedan.....1924	1924	31.00	37.75	44.50	50.00	52.50
"66" 3 cyl., 5 Pass. Town Brougham.....1924	1924	31.75	39.25	46.75	52.50	55.25
6 cyl., 5 Pass. Coupe.....1924	1924	31.50	37.25	43.25	48.00	50.50
8 cyl., 4 Pass. Coupe.....1924	1924	27.50	33.50	39.00	43.25	45.50
5 Pass. Touring Car.....1925	1925	30.75	36.00	42.25	47.00	49.50
5 Pass. Sedan.....1925	1925	31.00	37.75	44.50	50.00	52.50
"66" 8 cyl., 5 Pass. Town Brougham.....1925	1925	31.75	39.25	46.75	52.50	55.25
6 cyl., 5 Pass. Coupe.....1925	1925	31.50	37.25	43.25	48.00	50.50
4 Pass. Coupe, 8 cyl.....1925	1925	27.50	33.50	39.00	43.25	45.50

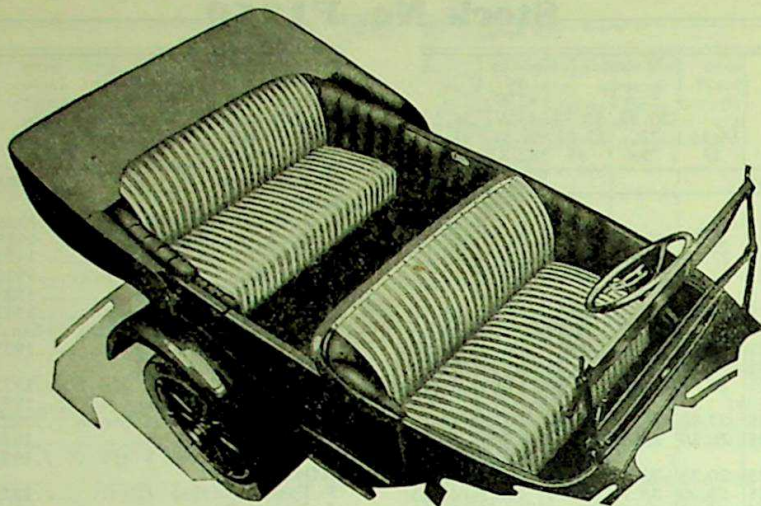
Prices below are for Full Sets Seat Covers without Dust Hood or Kicker Pad, except when marked K. P. For cars not listed prices quoted upon application.		Material Numbers				
		14,16, 17	20,22, 77, 79x	60,53, 33,34, 35	40, 43W, 45W, 66,81, 82,83	56,57, 91,92, 93
Name of Car	Year					
REO						
7 Pass. Touring Car.....1925	1925	40.25	47.00	55.25	61.50	64.75
4 Door Brougham.....1925	1925	35.00	41.00	48.00	53.25	56.00
4 Pass. Coupe.....1925	1925	27.50	31.25	36.00	39.75	41.75
Model ES, 4 Pass. Coupe.....1925	1925	28.75	33.50	39.00	43.25	45.50
5 Pass. Sedan.....1925	1925	30.50	36.50	43.00	47.75	50.25
Model G, 5 Pass. Sedan.....1925	1925	30.50	36.50	43.00	48.25	50.75
Model ES, Gold Standard Sedan, 5 Pass.....1925	1925	32.50	38.50	45.00	50.25	52.75
ROCKENBACKER						
5 Pass. Touring, 8 cyl.....1925	1925	31.00	36.00	41.75	46.25	48.75
4 Pass. Coupe, 8 cyl.....1925	1925	30.00	34.50	40.00	44.25	46.50
Vertical 8, 4 Pass. Coupe.....1925	1925	28.75	33.50	39.00	43.25	45.50
5 Pass. Sedan, 8 cyl.....1925	1925	34.25	42.00	49.75	56.00	59.00
5 Pass. Phaeton, 8 cyl.....1925	1925	31.00	36.00	41.75	46.25	48.75
ROLLIN						
5 Pass. Touring Car.....1925	1925	31.00	36.00	41.75	46.25	48.75
4 Pass. Coupe.....1925	1925	30.00	34.50	40.00	44.25	46.50
5 Pass. Sedan.....1925	1925	32.25	39.00	46.00	51.50	54.25
STAR						
5 Pass. Touring.....1925	1925	29.25	33.00	37.75	41.25	43.50
2 Pass. Coupe.....1925	1925	19.00	21.75	24.50	26.75	28.25
5 Pass. Sedan.....1925	1925	29.50	34.75	42.00	46.25	48.75
STERLING						
4 Pass. Coupe.....1925	1925	27.50	33.50	39.00	43.25	45.50
5 Pass. Brougham.....1925	1925	31.75	39.25	46.75	52.50	55.25
STUDEBAKER						
Light 6, 5 Pass. Coupe.....1924	1924	30.00	35.75	41.75	46.50	49.00
Special 6, 4 Pass. Victoria Coupe.....1925	1925	28.75	33.50	39.00	43.25	45.50
"Special 6", 5 Pass. Duplex Phaeton.....1925	1925	32.00	37.25	43.75	48.75	51.25
"Special 6", 5 Pass. Sedan.....1925	1925	33.50	40.75	48.25	54.00	56.75
"Special 6", 3 Pass. Roadster.....1925	1925	17.75	20.00	23.00	25.00	26.25
"Special 6", 4 Pass. Victoria.....1925	1925	25.50	30.25	35.25	39.25	41.25
"Standard 6", 5 Pass. Duplex Phaeton.....1925	1925	30.25	36.00	42.25	45.75	48.25
"Standard 6", 3 Pass. Duplex Roadster.....1925	1925	17.75	20.00	23.00	25.00	26.25
"Standard 6", 3 Pass. Coupe Roadster.....1925	1925	17.75	20.00	23.00	25.00	26.25
"Standard 6", 5 Pass. Coupe.....1925	1925	30.50	36.50	43.25	48.25	50.75
"Standard 6", 5 Pass. Sedan.....1925	1925	31.50	38.75	45.75	51.50	54.25
"Big 6", 7 Pass. Duplex Phaeton.....1925	1925	36.75	44.50	50.25	58.50	61.50
"Big 6", Coupe.....1925	1925	31.75	38.50	45.25	50.50	53.00
"Big 6", 7 Pass. Sedan.....1925	1925	39.25	48.50	57.50	65.00	68.25
"Big 6", 7 Pass. Berline.....1925	1925	39.25	48.50	57.50	65.00	68.25
WESTCOTT						
"60", 5 Pass. Sedan.....1924	1924	29.75	35.25	41.25	46.00	48.50
Touring Car.....1925	1925	31.00	36.00	41.75	46.25	48.75
Sport Brougham.....1925	1925	30.25	36.00	42.00	47.00	49.50
Sport Sedan.....1925	1925	31.25	39.00	46.25	52.25	55.00
5 Pass. Sedan, Model 60.....1925	1925	29.75	35.25	41.25	46.00	48.50
WILLS SAINT-CLAIRE						
2 Pass. Roadster.....1925	1925	17.00	19.00	22.75	25.00	26.25
5 Pass. Touring Car.....1925	1925	30.50	38.00	45.25	51.00	53.75
5 Pass. Sedan.....1925	1925	31.50	37.75	44.25	49.75	52.25
4 Pass. Coupe.....1925	1925	27.50	31.25	36.25	40.50	42.75
5 Pass. Coach.....1925	1925	31.00	37.00	43.75	49.00	51.50
7 Pass. Touring Car.....1925	1925	30.75	36.00	42.25	47.00	49.50
WILLIS-KNIGHT						
4 cyl., 5 Pass. Standard Sedan.....1924	1924	33.25	38.50	44.75	50.00	52.50
2 or 3 Pass. Coupe, Special Anderson Body, 4 cyl.....1924	1924	17.50	20.25	23.50	26.00	27.50
64, 5 Pass. De Luxe Sedan, 4 cyl.....1924	1924	32.25	39.00	45.75	51.25	54.00
64, 2 or 3 Pass. Roadster Straight Seat, 4 cyl.....1925	1925	18.25	22.00	23.75	26.00	27.50
4 Pass. Coupe, 4 cyl.....1925	1925	29.00	33.50	38.50	42.25	44.50
3 Door Coupe Sedan, 4 cyl.....1925	1925	31.50	35.50	41.25	45.75	48.25
7 Pass. Touring Car, 4 cyl.....1925	1925	35.00	41.00	42.75	53.25	56.00
7 Pass. Sedan, 4 cyl.....1925	1925	37.75	45.25	53.25	60.25	63.25
2 or 3 Pass. Coupe, Special Anderson Body, 4 cyl.....1925	1925	17.50	20.25	23.50	26.00	27.50
64, 5 Pass. De Luxe Sedan, 4 cyl.....1925	1925	32.25	39.00	45.75	51.25	54.00
6 cyl., 3 Door Coupe Sedan.....1925	1925	Patterns made as rapidly as cars are on the market.				
6 cyl., 5 Pass. Standard Sedan.....1925	1925	Prices quoted on applica- tion.				
6 cyl., 7 Pass. Sedan.....1925	1925					
6 cyl., 5 Pass. De Luxe Sedan.....1925	1925					

THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

STIK-TITE SEAT PROTECTORS

TAILORED
TO FIT



SAVES THE
UPHOLSTERY

"STIK-TITE" WASHABLE SEAT PROTECTORS FOR FORDS AND OTHER MAKES OF CARS.
(Made in Two Pieces.)

Stik-Tite Washable Protectors are made of the best materials. They are attractive in appearance and can be easily removed and cleaned.

Made to fit all automobile seats, covering cushion and back. They are cool, comfortable and afford protection for the clothing.

The two-piece feature enables the covers to fit snugly and neatly and prevents wrinkling. They fit perfectly. Everything is furnished complete ready to attach. A tack hammer is the only tool needed to attach them the first time, after that they can be put on with the fingers.

NOTE WHEN ORDERING STIK-TITE SEAT PROTECTORS.

To avoid unnecessary correspondence and delays and prevent mistakes, it is absolutely necessary, when ordering seat protectors to give the following information:

1. Stock Number.
2. Make of car.
3. Model of car.
4. Year of car.
5. Material number.

Stik-Tite Seat Protectors cover the seat and back only.

Seat Protectors are tailored to order and unless defective are not subject to return.

STIK-TITE SEAT PROTECTORS. (For Ford Cars.)

Stock No. F1260

		Material Nos.
To Fit Ford Touring 1917 to 1925.....		14-15 \$6.00
To Fit Ford 2 Passenger Roadster 1917 to 1925.....		310 3.10
To Fit Ford 2 Passenger Coupe 1917 to 1923.....		370 3.70
To Fit Ford 2 Passenger Coupe (Divided Cushion) 1924-1925.....		370 3.70
To Fit Ford 5 Passenger 2 door Sedan 1919 to 1925.....		73 7.30
To Fit Ford 5 Passenger 4 door Sedan 1923 to 1925.....		76 7.60
To Fit Ford Tudor Sedan or Coach 1924-25.....		76 7.60

STIK-TITE SEAT PROTECTORS. (For the following List of Cars.)

Chevrolet 490 Overland 4	Chevrolet Superior Overland Red Bird	Buick 4-Cyl. Overland 91	Dort Overland	Durant 4 Black Bird	Gray Star	Maxwell Jewett.	Nash 4-Cyl.
Price Per Set Materials—							
Nos.							
14-15-16							
To Fit Touring Cars.....		\$11.50		\$14.00		\$18.25	
To Fit 2 Passenger Roadster.....		6.50		8.50		9.75	
To Fit 2 Passenger Coupe.....		9.00		11.25		13.00	
To Fit 4 Passenger Coupe (without Auxilliary Seat Cover)....		10.50		13.75		16.25	
To Fit 4 Passenger Coupe (including Auxilliary Seat Cover)....		14.25		18.50		21.75	
To Fit 5 Passenger Sedan.....		12.85		17.25		20.75	
Nos.							
20-22-73-76							
Nos.							
60-53-33							
Nos.							
40-43W-66							
Nos.							
45W-81-82-83							
Nos.							
56-5							
91-92-9							
To Fit Touring Cars.....							
To Fit 2 Passenger Roadster.....							
To Fit 2 Passenger Coupe.....							
To Fit 4 Passenger Coupe (without Auxilliary Seat Cover)....							
To Fit 4 Passenger Coupe (including Auxilliary Seat Cover)....							
To Fit 5 or 7 Pass. Sedans, 4 or 5 Pass. Coaches, or Coupe							
Sedans.....							
When Covers for Auxilliary Seats are desired on a 7							
Pass. car, the extra charge for each Auxilliary Seat							
is as follows.....							
4.00 5.00 6.00 7.00 7.50							

STIK-TITE SEAT PROTECTORS. (For All Makes of Cars Other Than Those Listed Above.)

Stock No. F1262

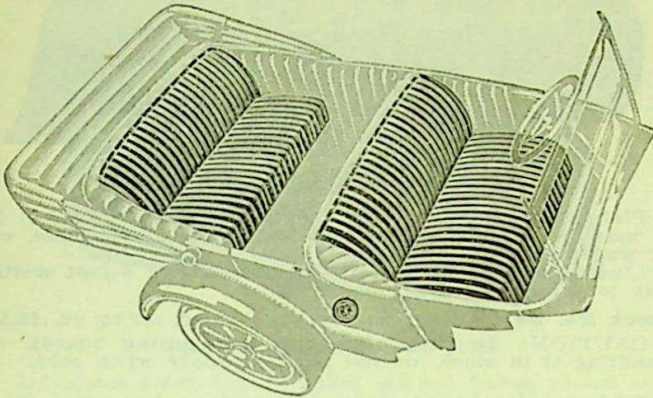
To Fit Touring Cars.....	\$13.85	\$18.50	\$22.75	\$26.00	\$27.50
To Fit 2 Passenger Roadster.....	7.50	9.50	10.75	12.25	13.00
To Fit 4 Passenger Coupe (without Auxilliary Seat Cover)....	11.50	14.25	17.50	19.50	20.50
To Fit 4 Passenger Coupe (including Auxilliary Seat Cover)....	17.75	22.75	27.00	30.25	31.75
To Fit 5 or 7 Pass. Sedans, 4 or 5 Pass. Coaches, or Coupe					
Sedans.....	14.50	18.25	22.75	26.25	27.50
When Covers for Auxilliary Seats are desired on a 7					
Pass. car, the extra charge for each Auxilliary Seat					
is as follows.....					
4.00 5.00 6.00 7.00 7.50					

When Ordering Be Sure to Mention Material Number, Also Make, Model and Year of Car.

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

SEAT COVERS, FOOT RESTS, HOOD FASTENERS, ETC.

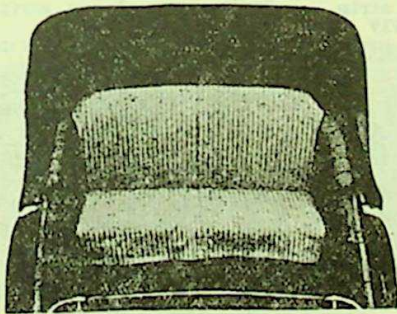
B-R SEAT COVERS.
(For Chevrolet Cars.)

This is a high grade seat cover made of good quality motor fabric, thoroughly shrunken. The material is gray in color having a blue pencil stripe $\frac{1}{2}$ inch apart.

A set consists of covers for all leather upholstery which includes cushions, backs, doors with pockets, dash pieces, etc. Kicker pad and dust hoods not included.

Furnished complete with all fasteners and finishing nails for attaching.

Stock No.	Description	List Price Per Set
F1594	Chevrolet Superior Touring.....	\$14.00
F1595	Chevrolet Utility Coupe.....	7.50
F1596	Chevrolet 2 Pass. De Luxe Coupe.....	7.50
F1597	Chevrolet 2 Pass. Roadster.....	7.50
F1598	Chevrolet 5 Pass. Coach.....	15.50
F1599	Chevrolet 5 Pass. Sedan.....	15.75
F1600	Chevrolet 4 Pass. Coupe.....	15.00



UNIVERSAL SLIP ON SEAT PROTECTOR.

This seat protector has been designed to meet the demand for a low price seat cover, and will give good service.

This seat protector is made to give a complete covering for back of seats and cushions. Will fit the greater variety of cars, but should not be confused with the tailored *Stick Tite Seat Protectors* (listed on opposite page), which fit perfectly every model of car as designed.

The Universal Slip On Seat Protectors are made in two sizes that will cover the seats of the majority of cars. The covering for back of seats is made in two sections, which permits adjustment to take care of the variations in seat measurements. Cushion cover made to cover top and sides completely.

Universal Seat Protectors are made of a special motor fabric, that will wear better than the usual fabric. Color is of a tan background with a blue and white pin stripe.

Stock No. F1560 Size 1. For Roadsters, 4-cylinder Coupes and straight front seats of Touring cars and Sedans. Price, each.....\$3.15

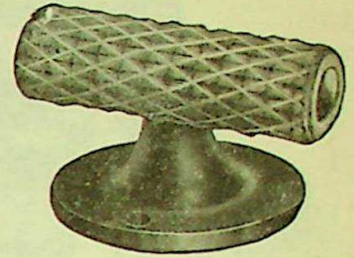
Stock No. F1561 Size 2. For Rear seats of all Touring cars, Sedans and large 6 and 8-cylinder Coupes with straight seats. Price, each..... 3.35

FOOT RESTS.

These foot rests are 13 $\frac{1}{4}$ inches high, have black enameled base which screws to floor board in front of accelerator. Has high grade pyramid rubber rest which fits the arch of the foot, enabling the driver to get a firm foothold when working the accelerator.

Stock No. G944

Each\$0.50
Dozen 4.80



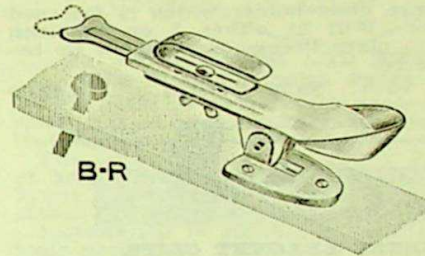
UNIVERSAL ACCELERATOR FOOT REST.

A comfortable and practical foot rest which is easily and quickly attached to the accelerator pedal. It is designed to fit all sizes of feet.

All parts are adjustable, thus allowing the extension and instep support to be bent up and down and still maintain their resiliency. The bracket has three hole adjustment for height and the off position is maintained by the helical spring placed between the base and the bracket.

Universal Foot Rest is made from high grade pressed steel, polished and nickel plated.

Stock No. G451 Price, each.....\$2.70



B-R

HOOD LOCKS.

(Enclosed Spring Type.)

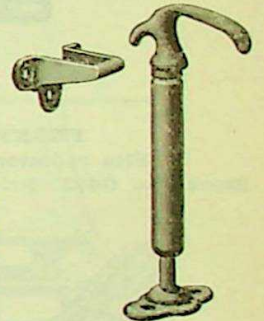
1x1 $\frac{1}{4}$ -inch frame bearing. 4 $\frac{1}{2}$ -inch rise to hook.
1 $\frac{1}{4}$ x2-inch bearing hood plate.
1 $\frac{1}{4}$ -inch projection of hood catch.

Stock No. G438

Black, price, each.....\$ 0.70
Per dozen 6.50

Stock No. G439

Nickel, price, each..... 1.00
Per dozen 11.00

**FLEXIBLE LEATHER COVERED ROUND ROBE RAIL STRAPS.**

A flexible round strap, durable and strong, especially made for this purpose. Easy for hanging robe or coat. One end is hook type, thus making strap easily detachable.

Furnished in black leather.

Stock No. G140 Black leather, 20-inch
Price, each\$0.90 Dozen\$8.00

Stock No. G141 Black leather, 25-inch.
Price, each\$1.20 Per dozen\$12.60

Stock No. G143 Black leather, 30-inch.
Price, each\$1.30 Per dozen\$13.90



No. G125. FOLDING ROBE RAIL.

This is the most practical folding robe rail on the market. Solid hinged ends with $\frac{3}{8}$ -inch tube soldered.

Stock No. G125 Black and Nickel, each.....\$1.30



No. G196. FOOT REST.

Nickel tube steel reinforced, 30 inches long, 1 inch diameter, 4 inch throw. Black enameled ends.

Stock No. G196 Nickeled. Price, each.....\$2.50

THE BECKLEY-

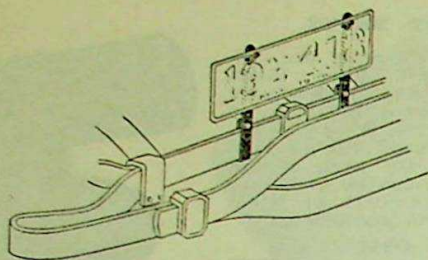


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

LICENSE BRACKETS, MOULDING, ETC.

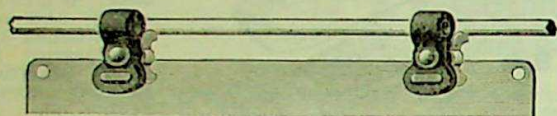


G873.

WEED LICENSE BRACKET.

A very desirable license plate holder which is fastened securely to the bumper. Will fit either 2 or 2½ inch bar. Can be adjusted to place license plate above or below the bumper, as desired.

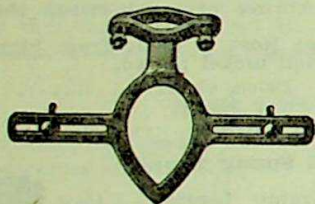
Stock No. G873 Price, each...\$0.70 Dozen.....\$7.80



No. G699 LICENSE BRACKET CLIPS.

Made of malleable iron, nicely enameled.

Stock No. G699 Price, per pair\$0.50
Price, per dozen (6 pairs) in box..... 2.50

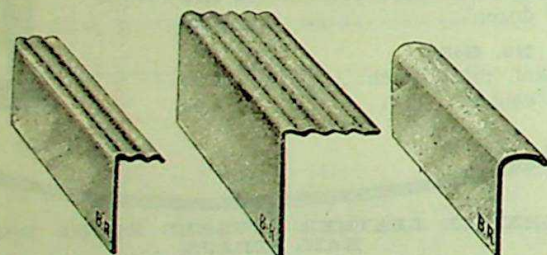


G892

FRONT LICENSE BRACKET.

Fits radiator spout. Black enamel finish.

Stock No. G892 Price, each..\$1.00 Per dozen...\$10.50



G905.

G906.

G904.

WHITE METAL RUNNING BOARD MOULDING.

Heavy hook-edge and corrugated moulding for covering edges of matting on running board, floor, etc.

Stock No. G905 Corrugated moulding. Furnished in 6 feet lengths only Size ½x¾ inch.
Price, per length.....\$1.00
Fibre cartons, containing 12 strips. Price, per carton 6.50

Stock No. G906 Corrugated moulding. Size ¾x¾ inch. Furnished in 6-foot length only.
Price, per length.....\$1.10
Fibre carton, containing 12 strips. Price, per carton 7.90

Stock No. G904 Hook-edge moulding. Furnished in 6 foot length only; ¾x¾ inch.
Price, per length.....\$0.90
Fibre carton, containing 12 strips. Price, per carton..... 5.90



WHITE METAL COWL MOULDING.

Gives finished appearance to engine hood. Used as standard equipment by Buick and other cars. Can be used on practically all cars. Width of ledge, 1 1/8 inch. Bead ¼ inch.
Furnished in 8-foot lengths only.

Stock No. G903 Price, per length.....\$1.20



LINOLEUM

Plain linoleum is furnished only in a brown shade. It is more easily cleaned, and is not affected by grease, oil or water.

Linoleum comes in 6-foot widths. Sold in 6-foot width, any length or in square yards only.

Stock No. G911 Plain flat brown. Price, per sq. yd..\$2.50

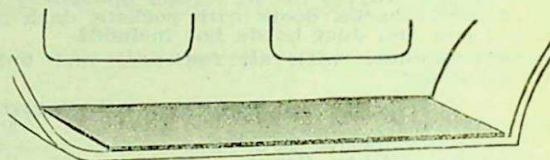
CAUTION: In using linoleum on running boards, or handling it in stock, do not bend or apply when cold.



LINOLEUM AND RUBBER MATTING KNIFE.

Rosewood finish handles, strong blade.

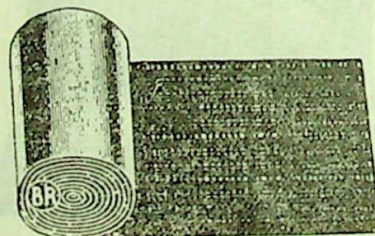
Stock No. G926 Price, each.....\$1.00



RUNNING BOARD LINOLEUM IN STRIPS.

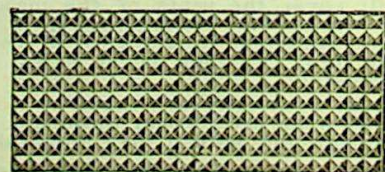
This linoleum is furnished in strips, making it convenient to be carried in stock. By stocking the three sizes listed it is possible to fit practically any running board with little or no cutting and with a minimum of waste. Furnished in brown only.

Stock No. G913 Size, 10½x60 inches.
Price, per strip.....\$1.00 Per dozen strips.....\$10.80
Stock No. G914 Size, 13x60 inches.
Price, per strip.....\$1.20 Per dozen strips.....\$13.00
Stock No. G917 Size, 13x72 inches.
Price, per strip.....\$1.40 Per dozen strips.....\$15.00

BLACK RUBBER MATTING.
(Carpet Design.)

Easily cleaned. Can be used for many purposes, such as covering for running boards and floors of automobiles, also for the display rooms, front of counter, etc. About 3/8 inch thick in 36-inch rolls. Weight runs close to 8¼ pounds to the square yard.

Stock No. G936 36 inches wide. Per sq. yd.....\$2.80



PYRAMID ALUMINUM SHEET MATTING.

Stock No. G925
9-inch width. Price, per foot.....\$0.60
12-inch width. Price, per foot......80
18-inch width. Price, per foot..... 1.20

THE BECKLEY-

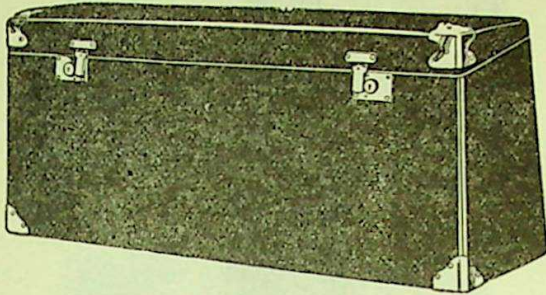


- RALSTON CO.

— DETROIT —

— PITTSBURGH —

LUGGAGE TRUNKS AND BOXES



IMCO LUGGAGE TRUNKS.

All sheet steel, highly baked enamel finish, nickel corners, locks and rivets nickel, brass plated. Cover arrester holds cover in position when open. Rubber strip extending along front of cover and across the ends, makes it absolutely water and dust-proof. Two nickel finished locks. Piano hinge extends entire length of trunk. Made in three sizes.

Stock No. G256 (Model 950).

Convex top; capacity, two suit cases. Length, 38 inches. Width at bottom, 13 inches. Height, 18 inches. Width at top, 10½ inches. Will fit Buick, Chandler, Cleveland, Dort, Hudson, Jordan, Moon, Paige, Peerless, Stearns-Knight, Willys-Knight. (Specify when wanted for Hudson coach.) Price, each\$35.00

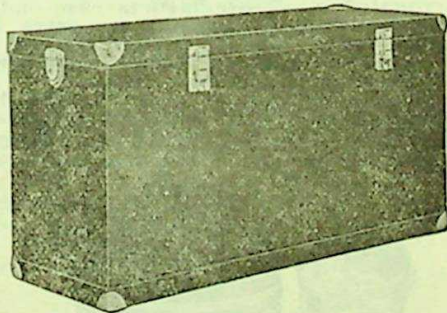
Stock No. G257 (Model 850).

Rectangular in shape. Capacity, two suit cases. Length, 34 inches. Width at bottom, 11 inches. Width at top, 11 inches. Height, 20 inches. Will fit Buick Model 51-55, Chrysler Brougham, Gardner, Haynes, Nash Sport. Price, each (trunk alone).....\$30.00

Stock No. G255 (Model 750).

Concave back, to fit body of car. Will hold standard suit case. Length, 38 inches. Width at bottom, 11 inches. Width at top, 8½ inches. Height, 18 inches. Fits Cadillac, Jewett, Nash Touring, Maxwell, Oakland. Price, each\$25.00

Note—Direct shipment from Detroit factory.
Special trunks and carriers for Ford cars, see Ford section.



GLOBE LUGGAGE BOX.

Made of sheet steel, with strength and rigidity of construction. Dirt and rain proof. Made in two sizes:

The Type A Box has ample room within for two suit cases (which are not furnished with the boxes), with spaces above for raincoats, etc. There is also a small compartment at the left side for odds and ends.

The Type C Box holds one suit case, and has also space above for raincoats, etc.

Two nickel toggle pressure catches, and two nickel-plated locks hold the covers in place, and bolts are supplied for fastening to the car. The cover, with four nickel-plated corner pieces, is removable. They are finished in three coats of baked-on, lustrous black enamel.

Stock No. G100 (Type A).

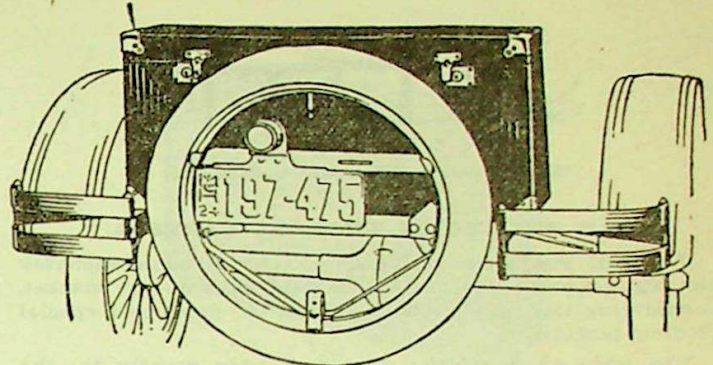
Capacity, two suit cases. Length, 36 inches. Width, 12½ inches. Height, 18½ inches. (This type especially adapted for Buick cars.)

Price, each\$20.00

Stock No. G101 (Type C).

Capacity, one suit case. Length, 36 inches. Width, 9 inches. Height, 18½ inches.

Price, each\$17.50



IMCO TRUNK AND BUMPER OUTFIT.

(For Ford, Chevrolet, Essex and Dodge Cars.)

This outfit provides much needed luggage space for the smaller cars, and adds greatly to the attractiveness of their appearance.

The outfit includes the Trunk Platform, Fender Guards of bright nickel, Tire Carrier, and baked enamel all-steel Trunk, identical in design and material to those furnished for larger and more expensive cars.

Installation is simple; no drilling of frame; no special tools necessary.

Stock No. G740 For Ford Touring, Tudor, Roadsters, or old style Sedan.

Price, each\$30.00

Stock No. G741 For Ford Coupes or four-door.

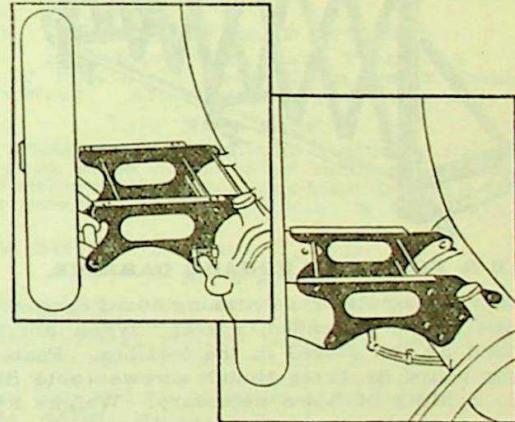
Price, each 30.00

Stock No. G742 For Chevrolet (specify if for 1925 model).

Price, each 40.00

Stock No. G743 For Essex car. Price, each 50.00

Stock No. G744 For Dodge car. Price, each 60.00



IMCO SPECIAL TRUNK RACKS.

These Racks are furnished in sizes designed for all popular makes of cars, and may be installed on any model having no permanent platform. Provision is made for remounting of Tire Carrier without drilling or special attachments beyond those furnished.

In ordering, specify type of body, model, make and year of car.

Stock No. G747 Price, each\$15.00

(Specify if for Chevrolet 1925.)

Shipped from factory F. O. B.

Detroit, Michigan.

BODY PROTECTION RAILS.

Protects the body of the car and adds greatly to the appearance. They are stamped of heavy gauge tempered aluminum steel, engraved and highly polished. Far superior to the ordinary cast type. Length, 20 inches, 1½ inch wide, and ½ inch in depth.

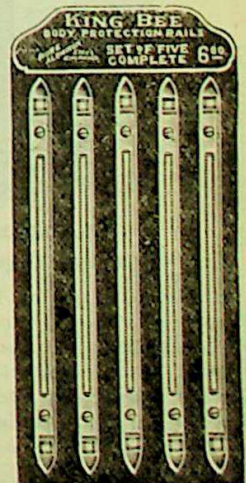
Put up in sets of 5, mounted on display board (as illustrated).

Stock No. G128 Per set of 5,

complete with toggle bolts.

Price, per set\$7.80

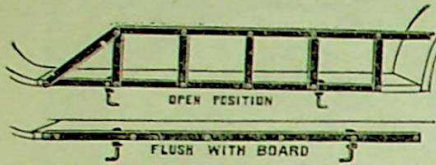
Lots of 4 sets. Price, per set. 7.30



THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

LUGGAGE CARRIERS**B-R FOLD-DOWN LUGGAGE CARRIER.**

The B-R Fold-Down Luggage Carrier is unquestionably the **biggest value** and one of the **best buys** on the market, considering the substantial construction, finish and special folding feature.

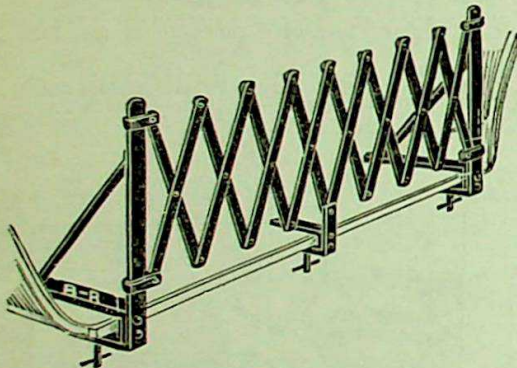
The wide angle of the top rail adds greatly to the strength when in use, and fits flush with the edge of running board when folded.

Length, 45 inches. Weighs 6½ pounds. Made of ONE-INCH wide steel ¼-inch thick.

It is fitted with two heavy clamps and thumb screws and finished in baked-on black enamel.

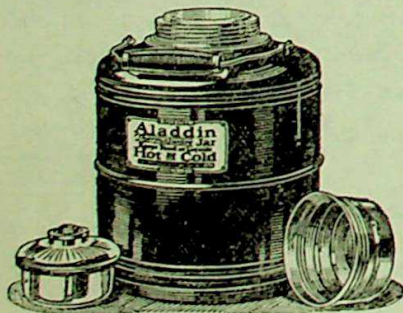
Packed 6 carriers to a carton.

Stock No. G268 Price, each.....\$1.60
Lots of 6, each..... 1.40

**B-R FOLDING LUGGAGE CARRIER.**

This is a very popular type running board carrier. Made of all steel; length extended, 5 feet. When not in use can be folded up and placed in the tool box. Fastened to the running board by three thumb screws (note illustrations). No drilling of holes necessary. Weighs 8¾ lbs., yet very substantially made, and will fit any car.

Stock No. G264 Price, each..\$2.10 Lots of 6, each..\$1.90

**ALADDIN THERMALWARE JAR.**

(Keeps Liquids or Foods Hot or Cold.)

Holds 16 cups of liquid or 8 pounds of food. Inside container vitrified, non-porous inner; no cracks or crevices to catch dirt. Outer jacket of heavy steel; **won't rust**. Strong aluminum alloy bail. Has hand size opening. Easily filled and cleaned, making it entirely **sanitary**. Each jar is built to stand hard usage. Packed in individual cartons.

Stock No. G1430 List price, each.....\$5.00

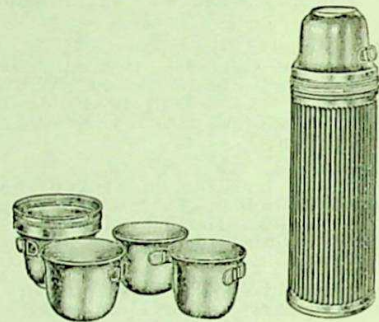
VACUUM BOTTLES**UNIVERSAL NON-BREAKABLE VACUUM BOTTLE.**

Stanley Patented Construction.

Manufactured Under Licensee.

Stock No. G1442 (No. 42). Made of steel, lined with "Porcelite". Quart size.

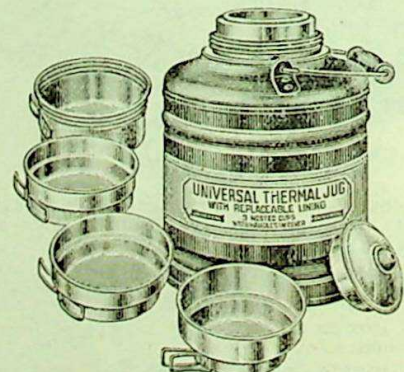
List price, each.....\$7.50

**UNIVERSAL UTILITY VACUUM BOTTLE.**

(With extra Drinking Cups with handles nested in cover.)

Heavy corrugated steel case insures ease and sureness of grip. Nickel plated cap, with **three extra** aluminum cups, which are neatly nested in cover when bottle is closed. Six beautiful finishes: Green, Seal Brown, Monitor Gray, Khaki, Maroon, and Dark Blue.

Stock No. G1443 Quart size. Price, each.....\$ 3.50
List price, per package of 6, assorted colors..... 21.00

**UNIVERSAL THERMAL JUG.**

(With replaceable crock and three extra cups with handles nested in cover.)

The UNIVERSAL Thermal Jug meets the need for a gallon carrier that keeps the temperature of contents for long periods. Tight fitting stopper prevents liquids from leaking out. Outer case is of steel. Large opening permits easy cleaning, and packing of foods. Inside porcelain glazed. Finished in dark green enamel with two decorative gold bands. Cups and shoulder highly polished aluminum.

List price, each

Stock No. G1435 Universal Thermal Jug.....\$5.00

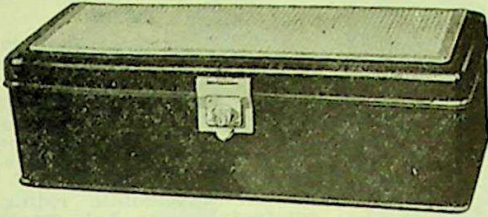
Stock No. G1435X Universal Thermal Jug Filler.... 1.50

THE BECKLEY--RALSTON CO.

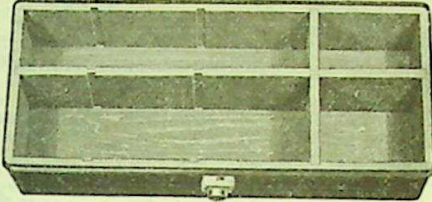
— DETROIT —

— PITTSBURGH —

TOOL BOXES, CAMP STOVES, ETC.



Closed.



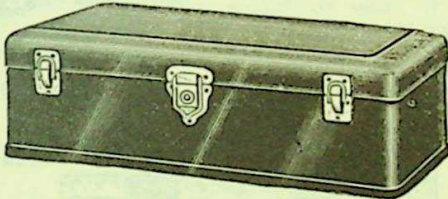
Interior View.
GLOBE DELUXE TOOL BOX.
(Fits All Running Boards.)

Made of 20-gauge steel. Reinforced cover prevents sagging or warping. An aluminum mat is riveted to cover, saving the glossy finish. Wood linings in box reduce rattling. Adjustable partitions. Equipped with special theft-proof Yale lock. Finished in black baked enamel.

Stock No. G618 Size, 24x9x7 inches.

Price, each.....\$12.50

Note—See Ford Section of this catalog for special boxes for Ford cars.



TOOL BOX.
(For Ford Cars.)

Black enameled, fitted with Yale locks and suit case catches.

Stock No. G622 Size 22x9x7½ inches.

Price, each.....\$3.90 In crates of 6, each....\$3.70

Stock No. G629 Size 25x9x7½ inches. Made especially to accommodate the pump furnished with the Ford car.

Price, each.....\$3.60 Cartons of 4, each....\$3.40

Stock No. G623 Size 22x9x7½ inches. A well made tool box, made especially for use on the Ford running board. Has suit case catches and lock.

Price, each.....\$3.00 Lots of 6, each.....\$2.80

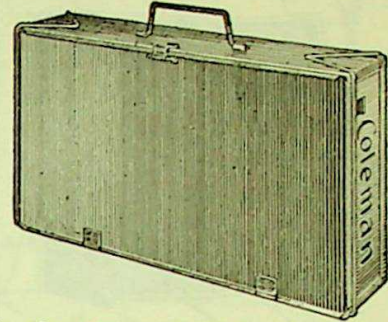


DESERT WATER BAG.

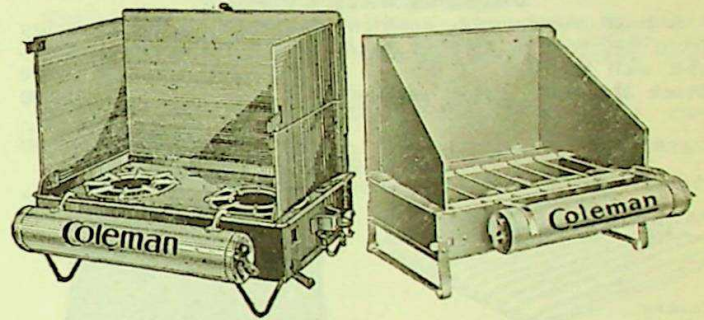
An open top type for quick and easy filling and cleansing. Fastener is simple but secure and cannot work loose.

A portable, sanitary and durable water container that provides a good supply of cold water at all times. These bags may be filled with water of any temperature; warm water will reduce rapidly to a low degree by a natural action of refrigeration and remain cool and palatable for several days.

Stock No. G340 1 -gal. size\$1.70
Stock No. G341 2 -gal. size2.30



Showing Coleman Stove When Closed.



No. 2

No. 9

COLEMAN CAMP STOVES.

(The Stove With Many Features.)

Folds up like a suitcase. Clean, quick cooking, any time, anywhere. Absolutely fool-proof and safe.

No. 2 Model.

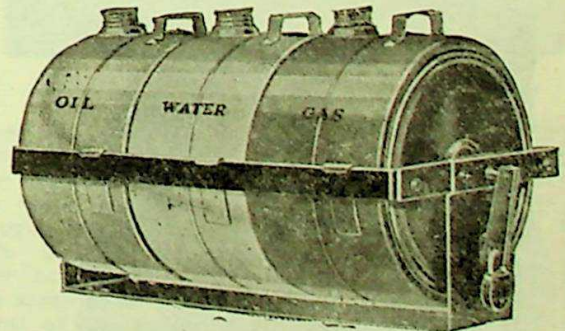
This model has all built-in features, including the built-in oven, drum heater, wind baffle and warming cabinet, the swinging fuel tank, hot-blast preheater and self-cleaning generator. It's complete; a miniature kitchen range.

Stock No. G1500 Price, each.....\$12.50

No. 9 Model.

The No. 9 Model has a large built-in folding wind baffle of a slightly different design than the Model No. 2 Stove. It has the Coleman built-in pump and hot blast generation. Its own special features are: Detachable fuel tank, combined with generator in single unit construction, new type steel legs and an improved hinged grate.

Stock No. G1501 Price, each.....\$9.00



AUXILIARY TANK UNIT.

(For Oil, Water and Gasoline.)

A triple reserve tank for the motorist. Unit consists of three 1½-gallon steel tanks, made to nest securely and lock into a strong, compact frame, which fits the running board of practically every car.

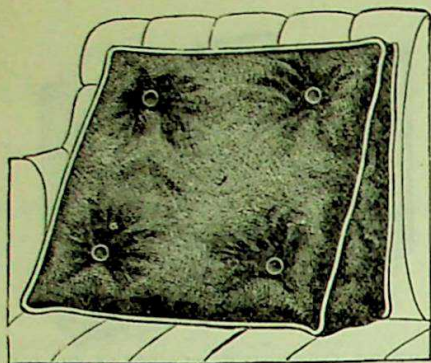
Tanks are of 26-gauge, rust-proof, lead coated sheets, with side clips; handles and screw caps electrically welded. Frame is easily attached to running board with two large head bolts, making it a permanent part of the car. Frame is black enameled steel; tanks finished in bright baked-on gray, red, and green enamel. Tanks are securely held in position by a simple locking device, and will not rattle.

Stock No. G1400 Price, each.....\$5.00
NOTE—Padlock not included.

THE BECKLEY-**-RALSTON CO.**

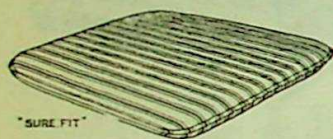
— DETROIT —

— PITTSBURGH —

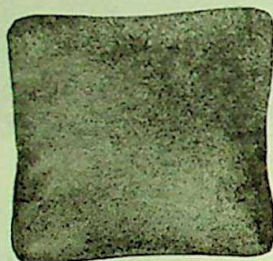
CUSHIONS AND SEAT PADS**DRIVER'S BACK CUSHION.**

A most comfortable cushion, 16 inches square, tapering from 3½ inches deep at base. Black leatherette, tufted and well padded.

Stock No. G88 Price, each.....\$2.00



No. G86.



No. G84.

CUSHION PILLOW.

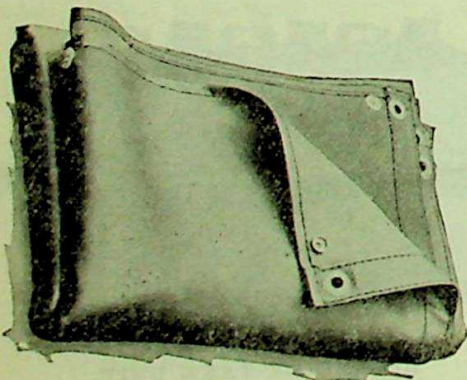
Covered with Du Pont imitation black leather and well stuffed. Has red beading, attractive in appearance. Size 15½ inch.

Stock No. G84 Price, each.....\$ 1.40
Per dozen..... 15.00

UTILITY CUSHION.

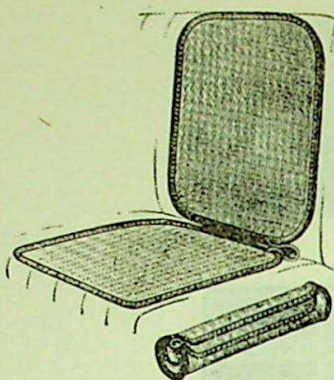
Made of assorted patterns. Seat material filled with several layers of cotton. Size, 16x16 inches. A popular price cushion.

Stock No. G86 Price, each.....\$0.80
Per dozen..... 4.20

**CAMPAL.****(For Campers and Motorists.)**

A highly developed rubberized blanket, to meet the needs of campers and motorists. Rubberized on both sides, and has exceptional flexibility and weather-resisting qualities. Edges are turned double and securely stitched. Easily tucked away in door pocket of car when not in use. Size, 54x72 inches.

Stock No. G71 Price, each.....\$4.00



No. G50.

EVR-KLEAN STRAW SEAT PADS.

This Straw Seat Pad is clean, comfortable, sanitary, economical, and is easily cleaned when soiled.

Protects the clothing and wearing apparel from dirty cushions, also excessive wear caused by dirty cushions and covers. Fit any make or model of car.

Make automobile riding more comfortable in hot weather by eliminating the excessive perspiration caused by leather seat cushions.

Also can be used for the home, office, picnic, etc.

Back, 18½x17 inches. Seat, 17x17 inches.

Stock No. G50 Price, each..\$1.00

EVR-KLEAN DE LUXE STRAW SEAT COVER.

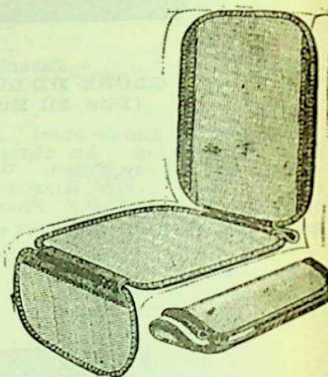
This Straw Seat Cover fits the back and seat cushion, also the front edge of cushion, on any make or model of car.

The back of cushion is 18½x18½ inches, the seat 18½x18½ inches, and the flap is 7½x18½ inches. Each piece is faced with a 2-inch strip of cloth, adding to the appearance and durability.

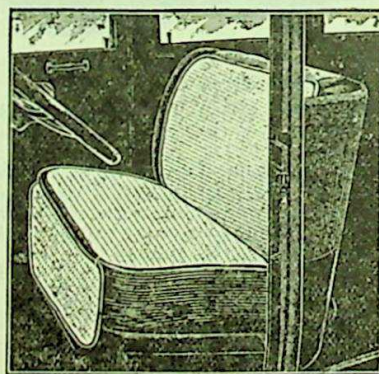
Tabs sewed on the reverse side make it easy to fasten seat cushions if desired.

Stock No. G51

Price, each.....\$2.00



No. G51.

**EVR-KLEAN OVR-ALL SEAT PADS.****(Protects Clothing from Dirty Cushions.)**

Made of finest selected imported rice straw. A wide hinge of strong khaki cloth used to join back and seat, allowing perfect fit into seat cushion, without breaking the straw. Fits perfectly over front edge of cushion, and is self-adjusting to all sizes of seat cushions in all cars. Edges are bound with non-fading, pre-shrunk material.

Stock No. G54 (Style 36). Size, seat, pad and back, 18x36 inches. Front flap, 7x36 inches. Weight, packed, 4 pounds.

Price, each\$3.50

Stock No. G54X (Style 42). Size, seat pad and back, 18x42 inches. Front flap, 7x42 inches. Weight, packed, 4½ pounds.

Price, each\$3.50

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

GEAR SHIFT BALLS



PEDRARA ONYX GEAR SHIFT BALLS.

These Pedrara onyx balls replace the plain black ones furnished as equipment. They are beautiful in appearance, ranging from pure white to browns, pinks and reds, cut so that the natural grain is shown to the best advantage. These gear shift balls can be furnished for, and used on, practically all cars. They are especially attractive when used in the enclosed car and add a touch of distinction. When ordering be sure to mention make, model and year of car.

Made in all sizes for all automobiles. Order by number.

BALL No. 1.

(All interchangeable bushings fit into this ball also.)

Buick
Chandler, 1920-23
Chevrolet
Davis
Durant

Oakland
Oldsmobile, 4 Cyl., 1922.
Stearns-Knight, 1924
Stutz, 4 Cyl.

BALL No. 2.

Anderson
Apperson
Columbia
Cunningham
Daniels
Grant
Hupmobile

Maxwell
McFarland Six
Patterson
Peerless
R. & V. Knight
Reo
Vellie

BALL No. 3.

Dodge
Ford, Perfection Axle
Lincoln
Nash

Oldsmobile
Overland
Wills Ste. Claire
Willys-Knight

BALL No. 4.

Allen
American Balanced
Crow-Elkhart
Essex

Hudson Super Six
Jackson, 1917-21
Saxon

BALL No. 5.

Cadillac
Case, 1923
Chandler, 1924
Chevrolet, 1922
Cleveland, 1923
Dort, 1923

Franklin, from 1922
Gardner, 1923
Jordan, 1924
Pierce-Arrow, 1922
Star
Stephens, 1923

BALL No. 6.

Chalmers, 1923-24
Chrysler
Cole—Chummy
Commonwealth
Dixie Flyer
Elcar, 1918
Haynes, 1922-23

Jewett
Marion-Handley
Moon, 1923
Paige, 1922-23
Rickenbacker
Roamer
Stutz Six

BALL No. 7.

Auburn
Cole
Dorris
H. C. S. to 1923

Lexington
Packard Six
Winton Six

BALL No. 8. (Not interchangeable.)

Studebaker Special and Big Six to 1925

BALL No. 9.

Studebaker Little Six

Studebaker, all 1925 models

BALL No. 10. (Not interchangeable.)

H. C. S., 1924

Paige, 1920-21

BALL No. 11. (Not interchangeable.) Franklin to 1922.

BALL No. 12. (Not interchangeable.)

Cleveland
Dort to 1922
Elgin

Monroe
Stephens Sallent Six
to 1923

BALL No. 13. (Not interchangeable.) Earl.

BALL No. 14. (Not interchangeable.) Jordan to 1924.

BALL No. 16. Packard, 8 and 12.

BALL No. O. Flint.

No. 1 Ball is the MASTER BALL for interchangeable bushings.

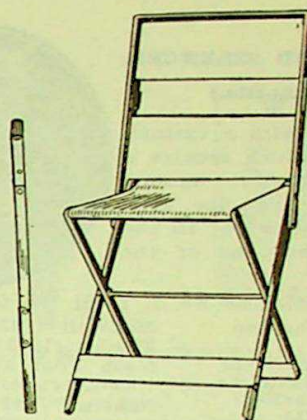
Balls Nos. 2, 3, 4, 5, 6, 7, 9, 16 and O are made by screwing into a No. 1 ball a bushing (always stamped with its number) of the size required. They are ALL INTERCHANGEABLE.

Balls Nos. 8, 10, 12, 13 and 14 are NOT interchangeable, and should be ordered by number.

We supply bushings to make sizes ordered only. Extra bushings list at 10 cents each.

Stock No. G1014 Price, each.....\$2.00

CAMP CHAIRS, ETC.



Folded.

FOLD FLAT CHAIRS.

These chairs are far superior to any shown at these prices. The frame is made of channel iron and is finished in black enamel. The seat and back are made from heavy artificial leather.

Large Size.

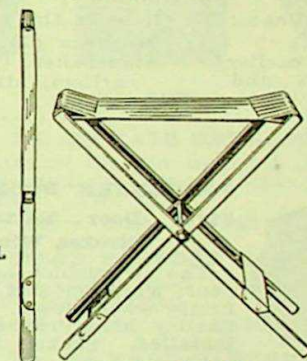
Seat, 10½x13 inches; height to seat, 14½ inches; size folded ¾x13x20 inches.

Stock No. G106 Price, each.....\$3.20

Small Size.

Seat, 8x11 inches; height to seat, 12 inches; size folded, ¾x10x16 inches.

Stock No. G56 Price, each.....\$2.60



Folded.

METAL STOOL.

The most novel and practical stool for automobile use. The big feature of this stool is the compact form into which it may be folded. All metal, with canvas seat.

Seat, 6x13 inches; height to seat, 14½ inches; size, folded, ¾x8x19 inches.

Stock No. G92 Price, each.....\$1.90

GILMER TIRE AND LUGGAGE STRAPS.



Made of extra strength fabric, in the various lengths. Especially treated and dyed, making them waterproof and fast color. Equipped with Gilmer buckle, which gives "The Grip That Never Loosens." This is the same strap that is being used by several of the better car manufacturers as factory equipment.

The extremely handy display rack (as illustrated) is furnished without extra charge with each order for 50 straps.



Stock No.	Size In.	Price Each	Stock No.	Size In.	Price Each
G758	*24x1.....	\$0.50	G763	60x1.....	\$1.00
G760	36x1.....	.60	G764	72x1½.....	1.00
G759	42x1.....	.60	G765	96x1½.....	1.25
G761	48x1.....	.60			

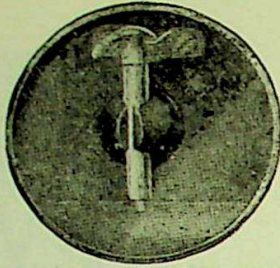
THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

HOOD SILENCERS AND TIRE LOCKS

JORGENSEN HOOD SILENCER. (Stops the Rattle.)

Made of rubber with a vacuum grip at one end, which creates a suction that holds it against the hood with a vise-like grip. The hood latch fits tight in the slots at the other end of the Silencer.

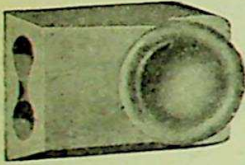


Stock No. G553 Silencer No. 1, to fit the following cars:
 Apperson (1923 Phaeton only)
 Buick (1917-22, inclusive)
 Chandler (1918-21, incl.)
 Dodge (1923 and earlier)
 Dort Four (1920-21)
 Haynes (1923)
 Hupmobile (1921-22-23)
 Jordan (1920-21)
 Liberty (1918-21, incl.)
 Price, set of 4.....\$1.00

Stock No. G569 Silencer No. 2, to fit the following cars:
 Columbia (1923 Touring)
 Earl (1923)
 Liberty (1922-23)
 Price, set of 4.....\$1.25

Stock No. G568 Silencer No. 3, to fit the following cars:
 Lexington (1922-23)
 Mercer (1922 and earlier)
 Rickenbacker (1923 and earlier)
 Price, set of 4.....\$1.15

JORGENSEN DOOR SILENCER. Stops Door Rattles — Prevents Broken Windows.



The air cushion holes check the door when closing and hold it firmly when closed. Made of best quality black rubber. **Instantly installed.** Packed 8 silencers to a set.

Stock No. G579 Price, per set.....\$1.00
 NOTE: Give name and model of car when ordering.

Stock No. G579 Silencers to fit following closed cars:

No. 1 Silencer fits:
 Dodge Sedan, Type "A" (1923 and earlier)
 Dodge Coupe, Regular Type (1922 and earlier)

No. 2 Silencer fits:
 Ford (1922-23-24)

No. 3 Silencer fits:
 Buick (1924 and earlier)
 Cadillac (1924 and earlier)
 Chandler (1924 and earlier)
 Chevrolet (1922-23-24)
 Cleveland (1924 and earlier)
 Ford (1921 and earlier)
 Hupmobile, Sedan only (1924)
 Jordan, except Brougham (1924 and earlier)
 Lincoln (1924 and earlier)
 Nash (1924)
 Oakland (1923-24)
 Oldsmobile (1924)
 Peerless (1924 and earlier)
 Stephens (1924 and earlier)
 Studebaker (1924 and earlier)

No. 4 Silencer fits:
 Hupmobile (1923)

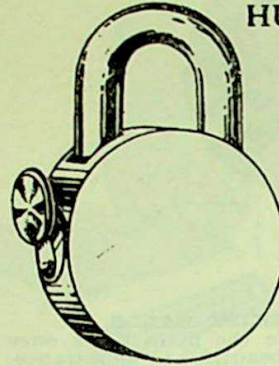
WINDOW ANTI-RATTLERS. (Lock Nut Type.)



This is an item that will appeal greatly to the owners of closed cars. No more clatter in windows when once applied. They are well made, highly nicked finished, with high grade rubber tips. Fits neatly and is an ornament to any car. Furnished to fit the various cars.

Stock No. G522 For Ford, Overland and other cars.
 Price, each....\$0.30 Per dozen...\$2.50

HURD HARDENED TIRE LOCK AND CHAIN



The Lock.

The materials in this lock are cut from the best grade of 2½-inch bar steel, and is heavily coated with zinc, copper and nickel. It will not

rust. The shackle is made of high carbon steel and hardened.

Cannot be broken by hammering, and is guaranteed to be file, saw and cutter proof. Key mechanism is of pin tumbler type, having unlimited number of key changes.

The Chain.

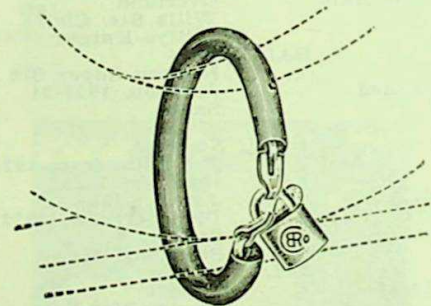
Hurd Hardened Tire Locking Chains are forged from nickel steel wire and hardened by special process. They are guaranteed saw and file proof, and cannot be broken by hammering. Covers are made of good qualities of split leather, and are securely fastened to the chain.

Price, Complete Lock and Chain.

Stock No. G592	24-inch.	Price, each.....	\$6.50
Stock No. G593	30-inch.	Price, each.....	7.00
Stock No. G598	36-inch.	Price, each.....	7.50
Stock No. G599	44-inch.	Price, each.....	8.25

Padlock Only.

Stock No. G591 Price, each..... 4.50



B-R TIRE LOCK CHAINS. (Without Lock.)

Because of the flat links, this chain may be used in many confined places where chains of other types would take up too much room. Chain is strong and practically noiseless and when not in use takes up but little space in the tool box.

Stock No. G645. With 3-ft. chain, covered with genuine oil tanned leather.
 Price, each.....\$1.40 Per dozen.....\$14.50

Stock No. G646 With 42-inch chain, leather covered.
 Price, each.....\$1.50 Per dozen..... 15.70

Stock No. G647 With 46-inch chain, leather covered.
 Price, each.....\$1.60 Per dozen..... 16.80

Above prices do not include lock.

LEATHER COVERED TIRE CABLES.

Steel cable with loop ends welded on and tight leather covering sewed entire length.

Stock No. G544 36-in. length. Each.\$ 1.30
 Per dozen..... 14.00

Stock No. G545 42-in. length. Each. 1.40
 Per dozen..... 16.00



THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

PADLOCKS

MASTER LAMINATED PADLOCK.

Constructed of 20 plates of cold rolled steel, riveted together seven times.

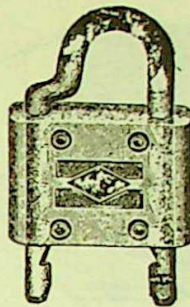
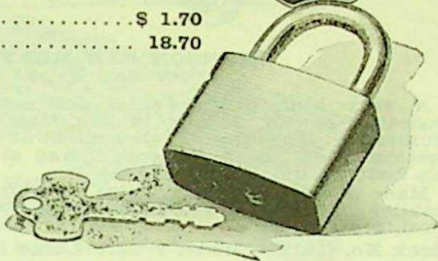
Cannot be hammered open, broken, bent or cracked.

Only the correct key will release its shackle. $\frac{3}{4}$ -inch shackle.

Stock No. G1084

Price, each\$ 1.70

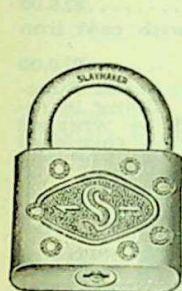
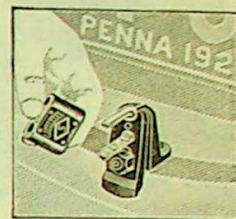
Per dozen 18.70



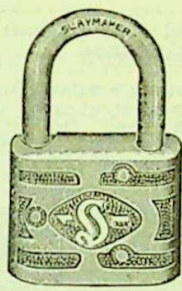
No. G1098 REAR CARRIER PADLOCK.

Black japanned case, with offset shackle, designed especially for use on tire carrier.

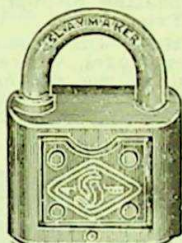
Stock No. G1098 Price, each...\$2.00 Per dozen...\$22.50



No. G78.



No. G62.



No. G63.

No. 3901 SLAYMAKER PADLOCK.

Polished brass case, $2\frac{1}{2}$ inches wide. Nickered shackle with spring lever action. Two keys.

Stock No. G78 Lock. Price, each...\$1.30 Per doz...\$14.50

TL1902 SLAYMAKER PADLOCK.

Case brass, polished, bright finish background. Size $1\frac{1}{2}$ inch across case. Shackle opening $1\frac{1}{2} \times \frac{3}{4}$ inches. Used for securing automobile tires, etc.

Stock No. G62 Price, each...\$1.10 Per dozen...\$12.60

4089 SLAYMAKER PADLOCK.

Steel case, black enamel finish. Size 2 inches. With spring lever action. Two keys.

Stock No. G63 Price, each...\$0.70 Per dozen...\$7.20



No. G850.



No. G223.



No. G326.

No. 850 YALE PADLOCK.

These locks are of the pin tumbler type and of unusually heavy construction. Two-inch case is of solid bronze. Shackle is of steel. Two keys.

Stock No. G850 Price, each...\$6.40 Per dozen...\$71.20

TITAN PADLOCK No. 223.

$1\frac{1}{2}$ -inch wrought steel case, brass plated. Shackle is also of steel and brass plated.

Stock No. G223 Price, each...\$0.80 Per dozen...\$9.00

No. 326 YALE PADLOCK.

Has $2\frac{1}{4}$ -inch iron case, finished in black, and copper plated steel shackle. Two flat keys.

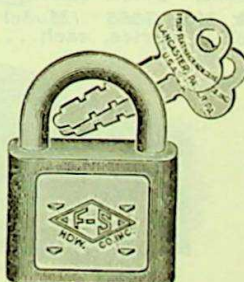
Stock No. G326 Price, each...\$1.30 Per dozen...\$14.40



No. G1093.



No. G59.



No. G189X.

No. 1093 SLAYMAKER AUTO-LOC.

Brass case, $2\frac{1}{2}$ inches wide, with notched steel shackle, adjustable from $\frac{5}{8}$ to $\frac{1}{4}$ inches (inside shackle). Two keys.

Stock No. G1093 Lock. Price, each...\$2.00 Per doz...\$22.50

No. 991 SLAYMAKER PADLOCK.

Cast brass case (polished). Size $1\frac{1}{2}$ inch inside clearance when locked. Adjustable from $\frac{1}{8}$ in. to 2 in. Width $\frac{1}{2}$ inch. Two keys.

Stock No. G59 Price, each...\$1.50 Per dozen...\$16.50

No. 189X SLAYMAKER PADLOCK.

Black rust-proof case. Brass plated steel shackle. $1\frac{1}{2}$ inches wide. Two keys.

Stock No. G189X Price, each...\$1.40 Per dozen...\$15.70

DISPLAY BOARDS.

(Size, 7x22 Inches.)

Swinging display board, mahogany finish, which is easily put in place on the shelving. Ready for attaching. Assortment consists of 12 popular selling Padlocks, as follows:

Two No. 1098, two No. 991, two No. 4089, one No. 3901, one No. 3902, one No. 3903, one No. LS3902, one No. TL1902, one No. 189X.

Keys are removable. Attached to back of board. Each lock individually labeled.

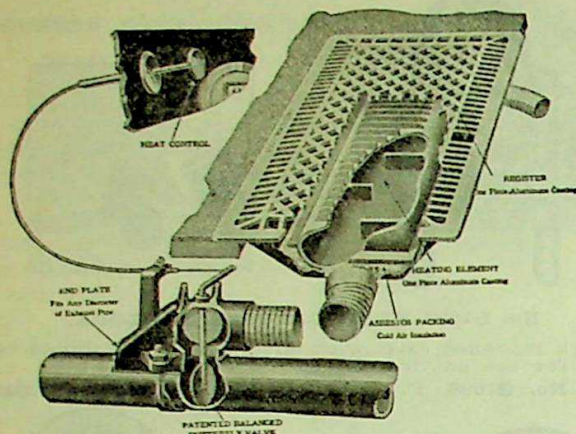
Suggested retail prices on back of board.

Stock No. G66

Per assortment (12 locks)\$15.60



CHANSON AUTOMOBILE HEATERS

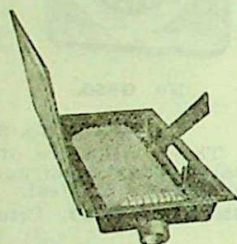


CHANSON CAR HEATER.
(Register Type.)

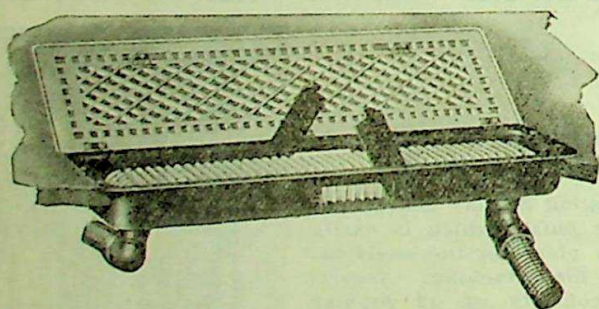
This Heater operates from the dash. The heating element is made of solid aluminum, making it absolutely odorless. One valve operates on any size exhaust pipe. Can easily be disconnected in the summer and used as a practical cutout. Easily cleaned of refuse accumulation on the floor by a conveniently arranged door on the side. Made in two sizes. The small size is especially adapted to coupes, small sedans, and touring cars, or can be used for the front of larger cars.

Stock No. G397 (Model 1-F). Large size, $18\frac{1}{2} \times 8\frac{1}{2}$ inches.
Price, each.....\$20.00

Stock No. G398 (Model 2-F). Small size, with cast iron heating elements, $11\frac{1}{2} \times 8\frac{1}{2}$ inches.
Price, each.....\$13.50



View Showing
Cleanout Door.



CHANSON DE LUXE CAR HEATER.
(Register Type.)

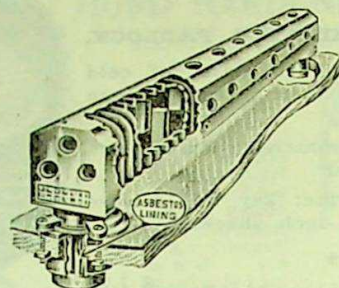
A heater that conforms in style, finish and efficiency with the better cars.

The heating element is cast aluminum with heating capacity ample for any car. Tube connections have gland nuts with asbestos gaskets, absolutely gas tight and non-rattling. The steel shell or pan is one-piece pressed steel with asbestos packing to prevent loss of heat through radiation or possible damage by heat to the floor or other parts of the car. Size of heater is 26×7 inches.

Stock No. G399 (Model 5-F). De Luxe Heater, complete.....\$30.00

NOTE:—Motors with double exhaust pipes require extra valve, control and yoke.

Stock No. G387 Price, for the above extra parts.....\$7.50



CHANSON CAR HEATER.
(Foot Rail Type.)

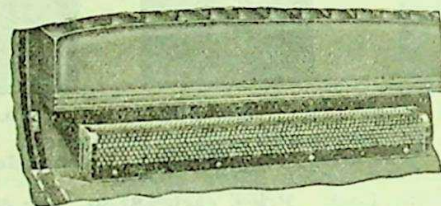
A very high grade heater for cars where it is not desirable to cut a hole in the floor. Made entirely of aluminum. The heating element is of one piece with connection below the floor board. Has aluminum cover over the heating unit.

Made in two sizes—large size suitable for the larger cars, smaller size suitable for such cars as Chevrolet 490, Dodge, Ford, etc.

Stock No. G339 (Model 3-R). Large size, 26×3 inches.
Price, each.....\$15.00

Stock No. G356 (Model 4-R). Small size, with cast iron heating element, 17×3 inches.
Price, each.....\$10.00

Note—On cars such as Cadillac, Buick, Chevrolet Superior Model, where a long stretch of flexible tubing is required, we recommend that tubing should be wrapped with asbestos cloth. Wrapped tubing can be furnished at an additional list price of \$2.50.

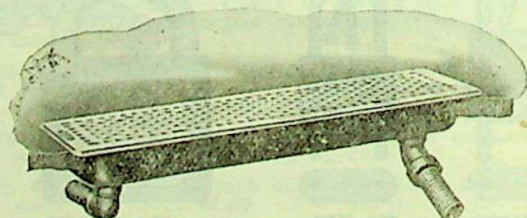


CHANSON CAR HEATER.
(Heelboard Type.)

This Heater is specially designed for use in cars where the floor type heater cannot be used, on account of the location of the battery, brake rods, etc. Its one-piece cast heating element has a large radiating surface. All joints are below the floor board. No possibility of gas leakage in the car. Each heater is supplied with valve, dash control, five feet of flexible intake, and three feet of flexible tail pipe. Made in two sizes.

Stock No. G357 (Model H-28). Large size, 28×3 inches. Price, each.....\$17.50

Stock No. G358 (Model H-17). Small size, 17×3 inches. Price, each.....12.00



CHANSON CAR HEATER.
(Model 4-F.)

This model will be found very efficient in large cars, or for extreme cold weather. Especially adapted for motor busses, where two or three may be coupled and operated from a single valve.

One-piece heating element, with specially designed baffle plates, insure great heat and silent operation.

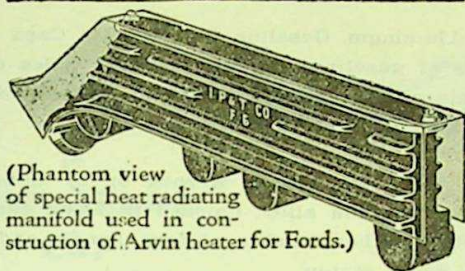
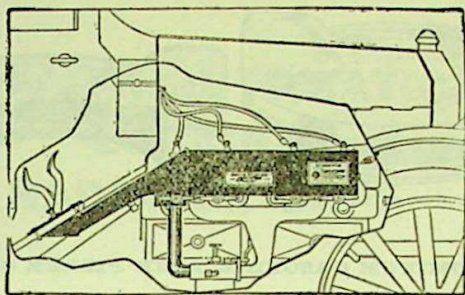
Stock No. G359 (Model 4-F). Size, 26×7 inches. (Floor opening, $24\frac{3}{4} \times 5\frac{1}{2}$ inches). Complete.
Price, each.....\$25.00

Stock No. G387 Extra yoke, valve and tubing for double exhaust pipes.
Price.....\$7.50

THE BECKLEY-**- RALSTON CO.**

— DETROIT —

— PITTSBURGH —

ARVIN AUTOMOBILE HEATERS

(Phantom view
of special heat radiating
manifold used in con-
struction of Arvin heater for Fords.)

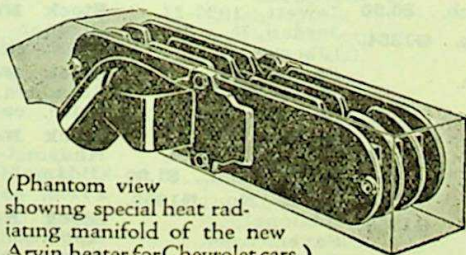
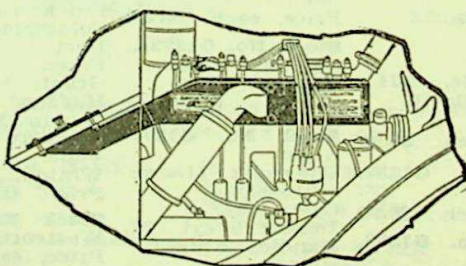
ARVIN DE LUXE HEATER.

(Special Model for Ford Cars.)

Built to please Ford owners wanting lots of heat. It consists of an entire new exhaust manifold that is substituted for the standard Ford manifold. This substitution is made easily and quickly, and the result is not only a manifold that offers greater cubic content for the exhaust gas, but one with its radiating surface increased by a ribbed design.

A special carburetor stove is provided with each heater. Finished in black baked enamel, with a heavy nickel plated steel register and nickel plated carpet binder. Instructions and direct from factory guarantee with each heater.

Stock No. G406 Price, each.....\$6.00



(Phantom view
showing special heat rad-
iating manifold of the new
Arvin heater for Chevrolet cars.)

ARVIN DE LUXE HEATER.

(For Chevrolet.)

Simple construction. Simple action. Fits snugly against exhaust manifold. Heats car quickly. Heat controlled by damper in the floor board.

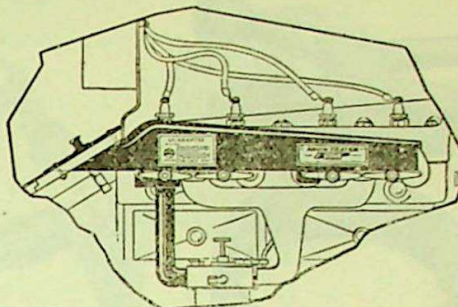
Stock No. G412 Price, each.....\$6.50

ARVIN HEATER.

(Special for New Four Passenger Chevrolet Coupe.)

The same heater as the regular Chevrolet model, except that discharge register is located in the dash instead of the floor board.

Stock No. G410 Price, each.....\$6.50

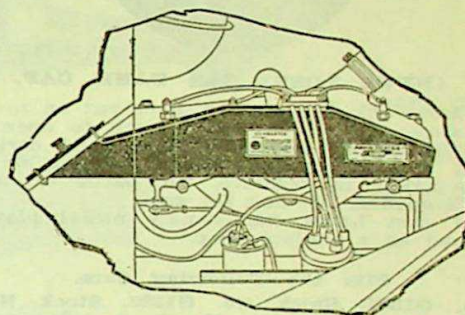
**ARVIN HEATER.**

(Regular Type for Ford Cars.)

Fits either steel or wood dash without cutting. Discharge register in toe board gives plenty of heat. Easily installed.

Stock No. G246

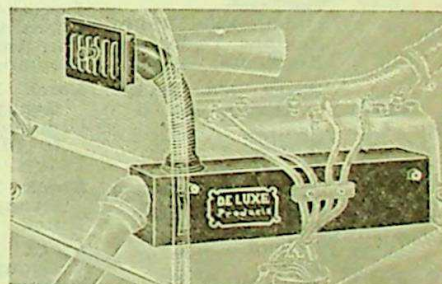
Price, each. \$1.75

**ARVIN DE LUXE HEATER.**

(For Overland.)

The Arvin Heater for Overland cars is built on the same general design as the Regular Ford model. A heavy sheet steel jacket covering the exhaust manifold of the motor and discharging the heat thus caged, into the passenger compartment of the car. Register is located in slanting toe board.

Stock No. G405 Price, each.....\$3.00

**ARVIN DE LUXE HEATER.**

(For Dodge Cars.)

Easily installed. Specially designed to give a comfortable heat. Damper is placed on the dash.

Stock No. G408 Price, each.....\$5.00

**ARVIN DE LUXE HEATER.**

(For Maxwell Cars.)

Same style construction as Overland and Ford, except discharge is through dash, and a flexible metal hose is used to conduct heat from manifold to register cage.

Stock No. G409 Price, each.....\$5.00

THE BECKLEY-

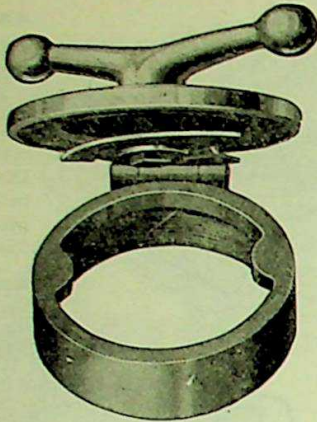


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

GAS TANK CAPS

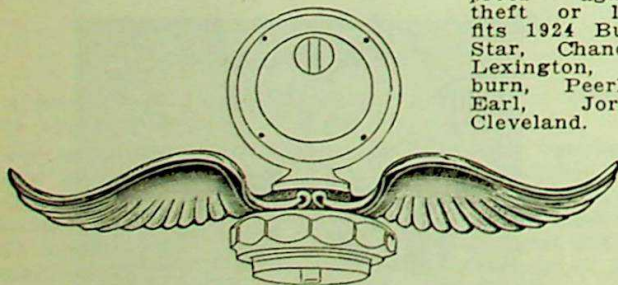


(NEVA LOST) GAS TANK CAP.

These Gas Tank Caps, when once put on to tank, are there to stay. No need of a wrench to open the cap. The top of cap is provided with a solid cork washer, preventing loss of gasoline from slopping or evaporation. Operation is positive, no parts to wear out. Allows full opening of tank for gas. Made of cast brass, handsomely nickel plated. May also be used as a radiator cap.

Fits the Following Cars.

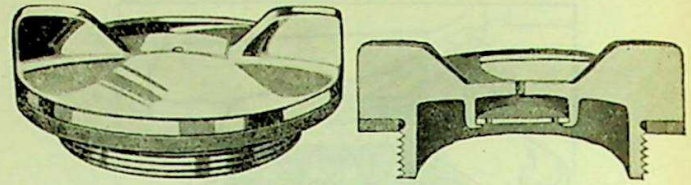
Stock No. G1384.	Stock No. G1388.	Stock No. G1391.
Group No. 1.	Group No. 5.	Group No. 9.
Nash.	Chevrolet Sup.	Cole.
Stock No. G1385.	Chevrolet 490,	Hanson.
Group No. 2.	1923.	Hatfield.
Auburn.	Chandler.	Noma.
Buick, 1923.	Cleveland.	Packard, Little
Columbia.	Commonwealth.	Six and Single
Dort.	Crow Elkhart.	Eight.
Essex.	Durant 4.	Studebaker Spec-
Grant.	Flint.	ial 6.
Hudson.	Gardner.	Studebaker, Big 6
Hupmobile, 1924.	Gray.	Stock No. G1392.
Jordan.	Hupmobile, 1923.	Group No. 10.
Lincoln.	Moon.	Davis.
Templar.	Oakland.	Jewett to 1923.
Vellie.	Oldsmobile, 1924.	Lorraine.
Winton.	Scripps Booth.	Pan-American.
	Stephens.	Piedmont.
Stock No. G1386.	Stock No. G1389.	Stock No. G1393.
Group No. 3.	Group No. 6	Group No. 11.
Chevrolet 490.	Dodge.	Oldsmobile 1918
Chevrolet FB.	Kissel.	to 1923.
Durant 6.	Patterson.	Paige.
Earl.	Stock No. G1390.	Stock No. G1394.
Elgin.	Group No. 7.	Group No. 12.
Holmes.	Franklin.	Buick, '16 to '22.
Jewett.	Friend.	Stock No. G1395.
Liberty.	King.	Group No. 13.
	Maxwell.	Willys Knight.
Stock No. G1387.	Rollin.	Stock No. G1396.
Group No. 4.	Rickenbacker.	Group No. 14.
Reo.	Studebaker Light	Overland.
	6, 1924.	Stock No. G1397.
Price, each		Group No. 15.
No. 12 size. Price, each.....		No threads, locks
		on permanently;
		proof against
		theft or loss;
		fits 1924 Buick,
		Star, Chandler,
		Lexington, Au-
		burn, Peerless,
		Earl, Jordan,
		Cleveland.



EAGLE WING RADIATOR ORNAMENTS.

Highly nickel plated and handsome in design. Furnished in two sizes: 10-inch for medium size cars and 13½-inch for large cars.

Stock No. G994	10-inch wings.	Price, each.....	\$0.90
Stock No. G995	13½-inch wings.	Price, each.....	1.20



ALUMINUM GASOLINE TANK FILLER CAP.

These Aluminum Gasoline Tank Filler Caps eliminate the waste of gasoline through the vent holes or around the threads of the cap, caused by the splash of gasoline in the tank.

Can be tightened with a wrench or by hand. Made of special aluminum alloy, finished in black enamel, furnished with leather washer. Very handy and reliable. Packed in paper carton.

The following is a list of cars cap will fit:

Stock No. G1350.	Stock No. G1357.	Stock No. G1363.
Reo.	Chalmers, 1924.	Saxon.
Price, each...\$0.90	Franklin.	Willys-Knight,
Stock No. G1351.	Maxwell.	1924.
Chandler.	Rickenbacker, '22.	Price, each...\$0.90
Chevrolet 490,	Studebaker Spec-	Stock No. G1365.
Sup. Model.	ial 6.	Dorris.
Cleveland.	Price, each...\$0.90	Price, each...\$0.90
Crow Elkhart.	Stock No. G1358.	Stock No. G1366.
Dixie Flyer.	Elcar.	Stevens Duryea.
Durant 4 cyl. '22.	Price, each...\$0.90	Price, each...\$0.90
Elgin.	Stock No. G1373.	Stock No. G1367.
Gardner.	Cole.	Auburn.
Hupmobile.	Price, each...\$1.20	Buick 4-cyl. '22.
Moon.	Stock No. G1373A.	Columbia.
Oakland.	Oakland, 1924.	Dort.
Oldsmobile, 1924.	Westcott, 1924.	Essex.
Scripps Booth.	Price, each...\$1.20	Grant.
Stephens.	Stock No. G1374.	Hudson, 1924.
Price, each...\$0.90	Allen.	Jordan M.
Stock No. G1352.	Chevrolet (Large	Templar.
Jackson.	Model).	Vellie.
Price, each...\$0.90	Cole, 1924.	Winton.
Stock No. G1353.	Durant 6 cyl. '22.	Price, each...\$0.90
Case.	Handley Knight.	Stock No. G1368.
Price, each...\$0.90	Holmes.	Westcott.
Stock No. G1354.	Jewett, 1923-24.	Price, each...\$1.20
Haynes.	Jordan F.	Stock No. G1369.
Lexington.	Liberty.	Roamer.
Mitchell.	Packard Six.	Price, each...\$1.20
Price, each...\$0.90	Patterson.	Stock No. G1370.
Stock No. 1354A.	Sheridan.	Standard Car 8.
Elcar, 1924.	Studebaker.	Price, each...\$1.20
Price, each...\$0.90	Westcott, 1924.	Stock No. G1371.
Stock No. G1355.	Price, each...\$1.20	Hudson.
Davis.	Stock No. G1359.	Oldsmobile.
Jewett.	National.	Price, each...\$1.20
Monroe.	Sayer.	Stock No. G1372.
Price, each...\$0.90	Price, each...\$0.90	Apperson.
Stock No. G1355A.	Stock No. G1360.	Price, each...\$1.20
Auburn, 1924.	Nash.	Stock No. G1375.
Buick, 1924.	Price, each...\$0.90	Dodge.
Cleveland, 1924.	Price, each...\$0.90	Kissel.
Jordan, 1924.	Stock No. G1360A.	Price, each...\$1.20
Kissel, 1924.	Sayer, 1924.	Stock No. G1376.
Peerless, 1924.	Stutz, 1924.	Premier.
Star, 1924.	Price, each...\$0.90	Price, each...\$1.50
Stephens, 1924.	Stock No. G1361.	Stock No. G1377.
Price, each...\$0.90	Pilot.	R & V Knight.
Stock No. G1362.	Price, each...\$0.90	Price, each...\$1.50
Ford.	Stock No. G1362.	Stock No. G1378.
Paige.	Stearns Knight.	Peerless.
Price, each...\$0.90	Price, each...\$0.90	Price, each...\$1.50
Stock No. G1356.		Stock No. G1380.
King.		Chalmers.
Price, each...\$0.90		Price, each...\$1.50

THE BECKLEY--RALSTON CO.

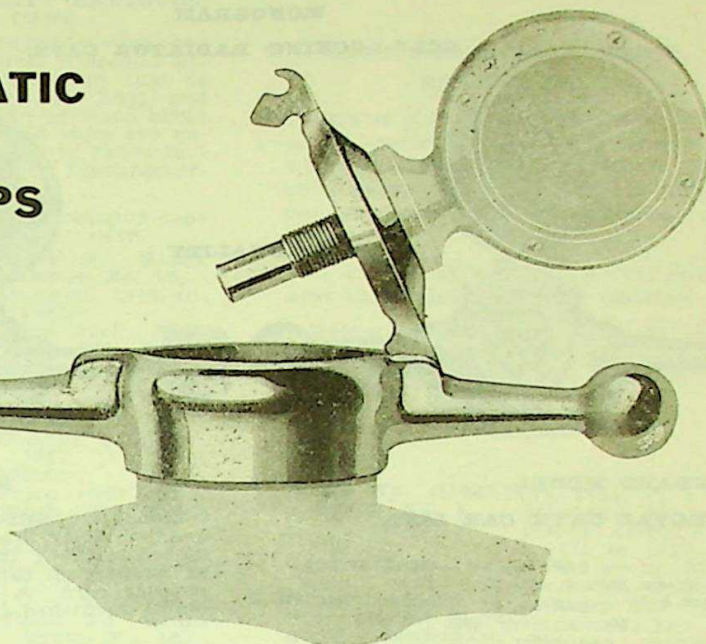
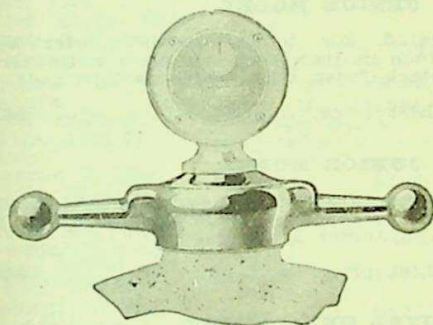
— DETROIT —

— PITTSBURGH —

RADIATOR CAPS

FAITH AUTOMATIC LOCKING RADIATOR CAPS

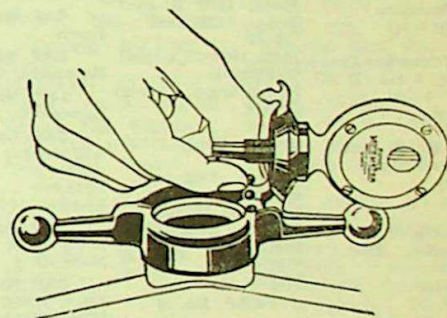
A
HIGH GRADE
CAP



NO PINS,
SET SCREWS
OR CHAINS

The Faith Automatic Locking Radiator Caps are simple to install. No drilling; no tools of any kind required; no inserts or adapters; no danger of freezing or sticking; and nothing to get out of order. Protection against the theft of Moto-Meter is made by a specially designed washer. To refill radiator with water, lift Moto-Meter to one side.

Cap is nickel-plated and highly polished. Made in two models—Senior and Junior, as shown below.



SENIOR MODEL.

The following is a list of the more popular cars in which the "Faith" Senior Radiator Cap will fit. For cars not listed, mention year, model and make of car.

Stock No. G1190. Group No. 1. Cadillac. Chalmers, '22-'24. Chevrolet, all except 490. Columbia. Dort. Dort (Canadian Gray). Durant "6". Essex. Gardner. Grant. Handley-Knight. H. C. S. 6-cyl. '24. Hudson. Jackson. Lexington, model T and U. Lincoln. Mercer. Moline-Knight. Patterson. Peerless, '22 and earlier. List price, each.....	R. & V. Knight. Sterling Knight. Wills Sainte Claire. Yellow Cab. Stock No. G1191. Group No. 2. Buick, '24, 4-cyl. Buick, '25, std. 6. Durant, 4 cyl. Hanson. Huffman. McLaughlin-Buick. Nash. Noma, '21-'22. Oakland. Pilot, '22-'24. Raleigh. Saxon. Seneca, '21 and earlier. Stock No. G1192. Group No. 3. Anderson, '22-'24. Chalmers, '21 and earlier.	Crawford, '22-'24. Cunningham, '21 and earlier. Davis, '20 and earlier. Haynes. Jordan, '18-'21. Lexington, mod. S. Mitchell. Monroe. Moon, '23-'24, model 6-40. Oldsmobile. Pierce-Arrow, '17-'24. Scripps-Booth, '19-'22. Stearns-Knight, '22-'24. Stephens, all mod. Stutz "6", '23-'24. Templar. Westcott. Winton.	Stock No. G1193. Group No. 4. Allen, Model 43, ext. thread on cap. Chandler, '23-'24. Cole. Daniels. Elgin. H. C. S. Henderson. Jewett. Paige. Standard 8. Stearns-Knight, '18-'19. Stevens-Duryea, '21 and earlier. Stock No. G1194. Group No. 5. Allen, model 43, int. thread on cap. Chandler, late '22. Cleveland. Dodge. Ferris. King, '19-'21.	Studebaker, Lt. 6. Studebaker, Sp. 6. Studebaker, Big 6. Winther. Stock No. G1195. Group No. 7. Reo. Stock No. G1196. Group No. 12. Hupmobile, '18-'24. Stock No. G1197. Group No. 23. Buick, Master 6, '24 and '25. Noma, '20 and earlier. Waltham. Stock No. G1198. Group No. 25. King, '22-'24. Maxwell. Overland, '23-'24. Peerless, '23-'24. Rickenbacker. Rolls-Royce. Willys-Knight, late '22-'24.
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\$3.00

JUNIOR MODEL.

The following is list of Caps Junior Model will fit:

(Equipped to mount either $\frac{1}{8}$ or $\frac{5}{16}$ Diameter Stem.)

Stock No. G1176	Fits Ford and Gray cars.
Stock No. G1177	Fits Star, Chevrolet 490, Oldsmobile 24, and Essex 6 cyl., 24.
Stock No. G1173	Fits Overland, Maxwell, Willys-Knight, Rickenbacker.
Stock No. G1174	Fits Dodge, Studebaker, Cleveland.

List price, each.....\$2.00

RADIATOR CAPS

MONOGRAM

SELF-LOCKING RADIATOR CAPS.



Shrine



Your Initial

PROTECTION

INDIVIDUALITY

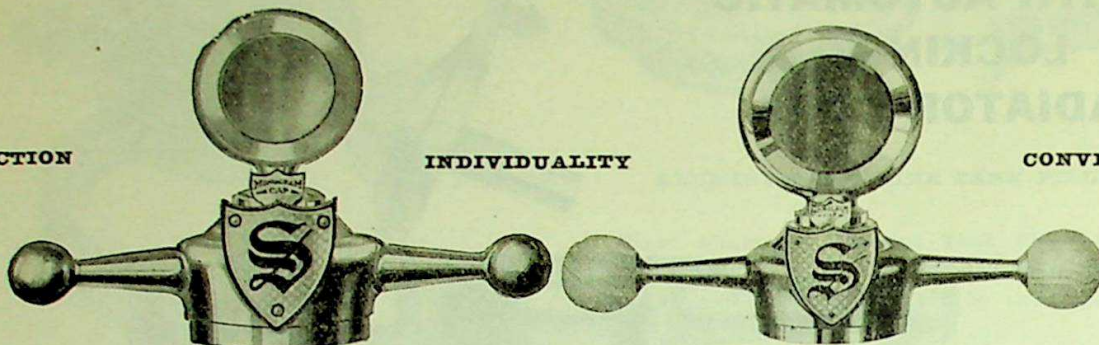
CONVENIENCE



K.C.



Masonic



STANDARD MODEL.

ROYAL ONYX MODEL.

SENIOR AND ROYAL ONYX CAR LIST.

CAP No. 1	Haynes, Jordan, 1921 & ear.	CAP No. 9	Davis, 1921-22
Cadillac, ear. 1924	Lexington, Lark & S	Stutz 4, 1918-25	Elcar
Chalmers, 1922-24	Liberty	CAP No. 11	Marmon, late 1921-25
Chevrolet, all ex. 490	Mitchell	Marmon, early 1921	McCarthy
Columbia	Monroe	and earlier	Premo
Commonwealth	Moon, 1922 & ear.	Stanley	Vogue
Courier	Moon, 1923 Mod.	CAP No. 12	CAP No. 28
Dort	6-40	Dorris	Huffman, 1922 & ear.
Dort (Canadian Gray)	Moon, 1924-25, all mod.	CAP No. 13	Noma, 1920 & ear.
Durant, 6 cyl (B-22)	Oldsmobile	Hupmobile 1918-25	Ogren
Essex, 4 cyl.	Pierce Arrow, 1917-25	CAP No. 14	Waltham
Gardner	Revere	Locomobile,	CAP No. 27
Grant	Sayers	CAP No. 15	America 1921-1922
H. C. S., 6, 1924	Scrapps Booth, 1919-22	Ambassador	Jordan, 1922-25
Handley-Knight	Stearns, 1922-24	Barley 6	CAP No. 28
Hudson	Stephens	Roamer	Chrysler
Kelsey	Stutz, 6, 1923-25	Stearns, 1920-1921	Duesenberg
Kurt	Templar, 1923-1925	CAP No. 16	King, 1922-24
LaFayette	Westcott	Dixie Flyer	Maxwell
†Lexington, Mod.	White	National 4	Overland, 1923-25 4-cyl
T&U	Winton	CAP No. 17	Overland, 1925 6 cyl.
Malbohm	CAP No. 4	Flint, Model 40, 1925	Peerless, 1923-24
Mercer	Brewster	Willis-Knight	Peerless, 1925, 6 cyl.
Moline Knight	Champion	early 1922 and ear.	Rickenbacker
Norwalk	Chandler, early 1922	CAP No. 18	Rolls-Royce
Patterson	and earlier	American Beauty	Willis Knight,
Peerless 1922 & ear.	Chandler, 1923-25	Anderson, 1921	late 1922 and 1925
Peerless, 1925-8 cyl.	Cole	Apperson 6	Willis-Knight, 6 cyl.
†R. & V. Knight	Daniels	Bour Davis	CAP No. 29
Sheridan	Elgin	Crawford, 1921 & ear	Velle, Model 34
Sterling-Knight	H. C. S.	Monroe, 1924	CAP No. 30
Velle, Model 60, 1925	Leach	Parenti	Velle, Model 48 & 58
Yellow Cab	McFarlan, '21 & ear.	Revere, 1924-25	CAP No. 31
Yellow Cab Truck	Paige	Skelton	Jewett
CAP No. 2	Standard 8	Stanwood, 6	CAP No. 32
Bay State	Stearns, 1918-1919	Washington, '22 & earlier	Moon, 1923,
†Buick, 1923 & ear.	Stevens Duryea,	CAP No. 19	Model 6-58
†Buick, 4 cyl.	1921 and earlier	Case	CAP No. 34
†Buick, 1925-Std. 6	CAP No. 5	Kline Kar	Studebaker
DuPont	Anderson, 1920	CAP No. 20	Special Six
Durant 4 cyl. (A-22)	Chandler, late 1922	American, 1923	Studebaker Big Six
Durant, 1925	†Cleveland	Ford	Studebaker Light Six
Flint, 1924	Dodge	Gray	CAP No. 35
Flint, Model 55-1925	King, 1919-22	CAP No. 22	Overland, 1922 & ear.
Hanson	Pilot, 1921 and ear.	Chevrolet 490 &	CAP No. 36
Huffman, 1923-24	Rollin	Superior 1923-25	†Buick, Master 6
†McLaughlin-Buick	Seneca, 1922-24	Oldsmobile, 6, Mod.	†McLaughlin-Buick
Nash	Wasp, Model 241	30	CAP No. 37
Noma, 1921-22	Winther	CAP No. 23	Cadillac, 1924-25
Oakland	CAP No. 6	Biddle	Lincoln
Pilot, 1922-24	Apperson, 8 1918-25	Cunningham, 1922-25	Wills-Sainte Claire,
Seneca, 1921 & ear.	Kissell	McFarlan, 1922-25	SPECIAL
CAP No. 3	National, 1918-24	Stevens Duryea, '22-24	(Order by name)
Anderson, 1922-24	CAP No. 7	CAP No. 24	Briscoe
Chalmers, 1921 & ear.	Reo	Auburn	Comet
Crawford, 1922-24	CAP No. 8	Crow Elkhart	Earl
Cunningham, 1921 and earlier	Premier, 1917-25		Washington 1923
Davis, 1920 & ear.			

JUNIOR CAR LIST.

Junior A	Junior B	Junior C	Junior D
Ford	Chevrolet, 490 and	Maxwell	Studebaker Light 6
Gray	Superior, 1923-1925	Overland, 1923-1925	Dodge
	Essex 6, 1924-25	4-cyl.	
	Oldsmobile 6, Mod. 30	Chrysler	
	Star		

Monogram Self-Locking Radiator Caps are designed by artists. They are steam and water tight. Cannot be removed without the use of special tools. Eight numbers of monogram caps fit approximately 95 per cent of all popular cars. A standard finished shield (initial or emblem) furnished free with every cap.

SENIOR MODEL.

Heavy nickel plated, for mounting motometer with standard stem ($\frac{1}{8}$ inch in diameter), complete with standard finish shield (black finish with white background).

Stock No. G1630 List price, each.....\$6.00

JUNIOR MODEL.

This cap is in every respect the same as the Senior Model, but smaller in size and is especially adapted for such cars as shown in Junior Model car list.

Stock No. G1631 List price, each.....\$4.00

ROYAL ONYX MODEL.

Genuine Royal Onyx Balls, $1\frac{1}{2}$ inch in diameter, in all the beautiful color combinations native to onyx. Mounted on specially designed monogram caps.

Stock No. G1632 List price, each.....\$12.50

Note—When ordering monogram caps, be sure to mention make, model and year of car; also cap number as shown in car list, stating whether Senior, Junior or Royal Onyx model is desired.

SUPPLY PARTS.

Stock No. G1633
Adapter for meter with larger stem diameter (Senior or Royal Onyx Model).
Price, each.....\$0.50

Stock No. G1634
Adapter for meter with smaller stem diameter (Senior or Royal Onyx Model).
Price, each.....\$0.25

Stock No. G1635
Standard finish shields, as extra supply parts (Senior or Royal Onyx Model).
Price, each.....\$0.25

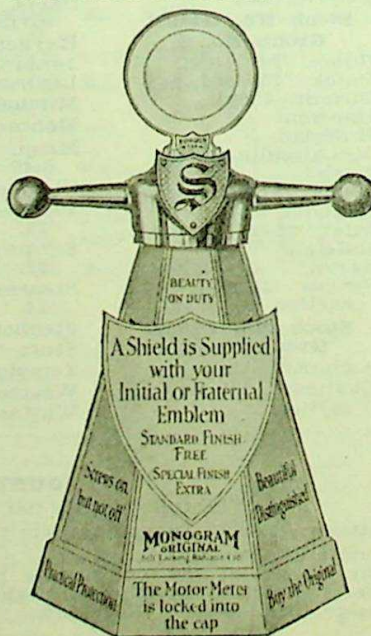
Stock No. G1636
Standard finish shields, as extra supply parts (Junior).
Price each.....\$0.25

DISPLAY PEDESTAL.

(As illustrated.)

A real silent salesman.

Furnished free upon request.



THE BECKLEY-

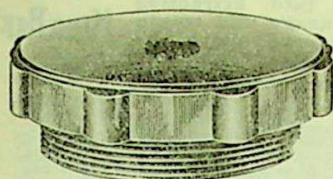


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

RADIATOR CAPS

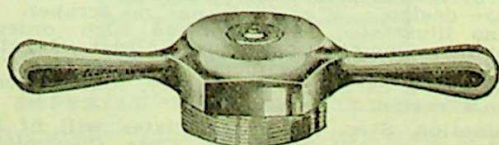


B-R QUALITY RADIATOR CAPS.

These radiator caps are moulded from a special asbestos composition that is not affected by heat and holds a high polished black finish. These caps are exact duplicates of those furnished by the manufacturers.

The following is a list of popular cars the radiator caps will fit. For cars not listed, prices upon application.

Stock No. G1601. Group No. 1. Allen, Model 43 Int. Thread on cap. Anderson, Model 17. Dodge, all models. King, 1919-22. Studebaker, Light Six Gas Tank 20-21. Price, each...\$0.70	Stock No. G1602. Group No. 2. Ford. Price, each...\$0.50	Stock No. G1603. Group No. 3. Chevrolet, 490. Essex, 1924. Oldsmobile 6, 1924. Star, 1924. Price, each...\$0.60	Stock No. G1604. Group No. 4. Abbott. Auburn. Crow Elkhart. Davis, 1921-22. Elcar. Stearns Knight, 1919 to 21. Price, each...\$0.90	Stock No. G1606. Group No. 6. Allen, Model 43 Ext. Thread. Auburn, 1924. Chandler, all models. Cole, 1917 to 24. Daniels, 1921-24. Davis, 1921 to 24. Elgin 6. Elcar, 1923-24. Jewett. Marmon, 1921 to 24. McFarland Six, 1922-23. Paige, all models. Standard Eight, 1920 to 22. Stevens Duryea. Price, each...\$0.90	Stock No. G1607. Group No. 7. Abbott Detroit. Anderson, 1924. Case, 1918 and Later. Crawford, 1921 and Prior. Davis, 1920 and Prior. Haynes.	Stock No. G1608. Group No. 8. Allen, 1920. Chevrolet FB. H. C. S., 1924. Jackson. Mercer. Peerless, 1922 and Prior. Price, each...\$1.10	Stock No. G1609. Group No. 9. Studebaker Special and Big Six. Price, each...\$1.10	Stock No. G1610. Group No. 10. Jordan, 1921 and Prior. Kissell Kar, 100 point 6. Price, each...\$1.10	Stock No. G1611. Group No. 11. Durant. Nash. Oakland, 1917 and Later. Price, each...\$0.70	Stock No. G1612. Group No. 12. Buick (4), 1924. Durant (4-cyl.) Marmon, 1919 and Prior. Price, each...\$0.80	Stock No. G1613. Group No. 13. Cadillac. Chalmers, 1922 and Later. Durant (6-cyl.) Lincoln. Wills St. Claire. Price, each...\$1.30	Stock No. G1614. Group No. 14. Reo. Price, each...\$1.20	Stock No. G1615. Group No. 15. Maxwell, 1918 to 1922. Price, each...\$0.90	Stock No. G1616. Group No. 16. Chalmers, 1921 and Prior. Cunningham. Stearns Knight, 1922. Winton. Price, each...\$1.10	Stock No. G1617. Group No. 17. Briscoe. Hupp, 1918 and Later. Price, each...\$1.10	Stock No. G1618. Group No. 18. Dort. Essex. Grant. Hudson. Mercer. R. & V. Knight. Yellow Cab. Price, each...\$1.10	Stock No. G1619. Group No. 19. American Motors Jordan MX, 1922 and Later. Price, each...\$1.10	Stock No. G1620. Group No. 20. Apperson, 1918 and Later. National, 1918-1924. Vellie. Price, each...\$3.00	Stock No. G1621. Group No. 21. Cleveland. Studebaker Light Six. Price, each...\$1.00	Stock No. G1622. Group No. 22. Hanson, 1922 and Later. Maxwell, 1924. Overland, 1922 and Later. Peerless, 1923 and Later. Rickenbacker. Rolls Royce. Willis-Knight, 1923 and Later. Price, each...\$1.10	Stock No. G1623. Group No. 23. Buick (6) 1924. Price, each...\$0.90
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THOMSON JUNIOR HEXAGON RADIATOR CAP.

Solid brass, triple nickel plated. Wing spread overall, 6 inches.

Stock No. G1059 For Ford Cars. Price, each.....\$1.00	Stock No. G1058 For Chevrolet 490 and Superior Models. Moon Model 6-58, Oldsmobile 1924, Model 30, Essex 1924, 6 Cyl., Star and Maxwell 1916 Model. Price, each.....\$1.00
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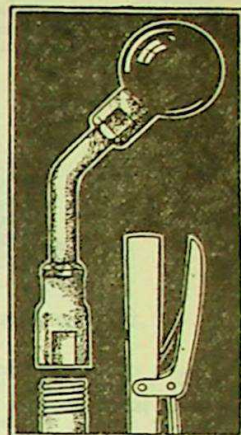
GEAR SHIFT EXTENSION

ADJUSTABLE GEAR SHIFT EXTENSION.

This is a reversible extension lever by means of which the operator with a single arm movement can shift gears easily, rapidly and without changing position or moving the body.

It can be attached in a few minutes and adjusted to any position.

Below is a list of some of the more popular cars and their corresponding gear shift extension number.



Stock No. G1021. Group No. 1. Buick, 17 to 22 and 24. Chevrolet, 23-24. Davis. Oakland, 21-22. Price, each...\$1.50	Stock No. G1021A. Group No. 1 1/2. Buick, 1923. Oldsmobile M/47. Price, each...\$1.50	Stock No. G1022. Group No. 2. Dodge, 1924. Gray. Moon, 1925. Oldsmobile 1924-25. Dodge up to 1922. Nash up to 1923, inclusive. Willis Knight 21-22. Wills Saint Claire. Price, each...\$1.25	Stock No. G1022X. Group No. 2, Special. Duesenberg, 1924. Rickenbacker, 1925. Willis Knight, 1924. Price, each...\$1.25	Stock No. G1022A. Group No. 2 1/2. Dodge, 22-23. Jewett, 1924-25. Lexington, 1925. Nash, 1924-25. Paige, 1925. Lincoln. Moon, 6-40. Price, each...\$1.25	Stock No. G1023. Group No. 3. Studebaker, except Little Six. Price, each...\$1.50	Stock No. G1023A. Group No. 3 1/2. Studebaker Little Six. Studebaker, 1925. Price, each...\$1.50	Stock No. G1024. Group No. 4. Cleveland, up to 1923 inclusive. Dort, up to 1922 inclusive. Price, each...\$1.50	Stock No. G1026. Group No. 6. Cadillac. Cleveland, 1924-25. Price, each...\$2.00	Stock No. G1027. Group No. 7. Stearns Knight, 1922 to 1924. Price, each...\$1.50	Stock No. G1028. Group No. 8. Grant. Maxwell, 21. Price, each...\$1.50	Stock No. G1028A. Group No. 8 1/2. Reo and Speed Wagon, up to and incl. 1924. Price, each...\$1.50	Stock No. G1029. Group No. 9. Haynes, 1920. Pilot. Roamer. Price, each...\$1.50	Stock No. G1030. Group No. 10. Vellie, 1924. H. C. S. 6. Apperson. Cunningham. Hupmobile, 18 to 22 incl. Peerless, all mod. Vellie, up to 1924 incl. Price, each...\$1.50	Stock No. G1031. Group No. 11. Cole, 1924. H. C. S. 4. Kissel Kar Sport Model. Lexington, 18 to 22 inclusive. Packard, 1921 to 24 inclusive. Price, each...\$1.50	Stock No. G1032. Group No. 12. Chalmers, 1924. Kissel Kar, 6-cyl. Republic Truck. Price, each...\$1.50	Stock No. G1032A. Group No. 12 1/2. Paige, up to 23 inclusive. Price, each...\$1.50	Stock No. G1035. Group No. 15. Chalmers, 1922. Stutz, 1923. Price, each...\$2.00	Stock No. G1037X. Group No. 17, Special. Essex, 1924 and 25. Price, each...\$1.50	Stock No. G1040. Group No. 20. Franklin, all mod. Price, each...\$1.50	Stock No. G1041. Group No. 21. Jordan, 1925. Star. Vellie, 1925. Price, each...\$1.50	Stock No. G1042. Group No. 22. Rollin. Price, each...\$1.50	Stock No. G1043. Group No. 23. Haynes (screw through ball.) Price, each...\$1.50	Stock No. G1044. Group No. 24. Maxwell, 1920 to 24. Price, each...\$1.50	Stock No. G1045. Group No. 25. Jordan, 1924. Jordan, 1922. Price, each...\$1.50	Stock No. G1049. Group No. 29. Buick 6, 1924 and 25. Chandler, 1920 to 25. Stearns 6. Chevrolet, 1919 to 22 incl. Durant. Oakland Sport Model. Price, each...\$1.50	Stock No. G1056. Group No. 38. Jewett, up to and including early 1924. Paige, 1924. Price, each...\$1.50	Stock No. G1057. Group No. 37. Davis. Elcar, 1924. Moon, 23 and 24. Rickenbacker, up to 1924. Stutz, 1924. Price, each...\$1.50
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Note—Give make, model and year of car when ordering. For cars not listed extensions will be furnished direct from factory.

STEP PLATES

KING BEE

King Bee Steps are made of pure, hard compressed aluminum sheet, drawn into attractive designs and polished to mirror finish. These plates will stand up under severe usage and retain their luster indefinitely. Mats are of best quality, non-blooming rubber, and extend above the frames, allowing for drain.

KING BEE

KING BEE STEP PLATE.
(Model 22.)

Made of pure pressed aluminum, highly polished. Back of plate highly tempered; will not bend or break. Possesses high grade non-blooming rubber mat insert, extending above frame, allowing for drain. Size, 10x11 inches. Packed four to carton, including screws for attaching. Made to fit the following cars:

Dodge, Hudson, Hupmobile, Jewett, Jordan, Lincoln, Lexington, Locomobile, Mercer, Packard, Peerless, Pierce-Arrow, Rickenbacker, Roamer, Rolls-Royce, Stearns, Studebaker Light, Wills-Sainte-Claire. Used on the front in conjunction with the No. 24 plate on the rear of the running boards of Chevrolet and Star cars.

Stock No. G878 Price, per pair.....\$3.50

KING BEE STEP PLATE.

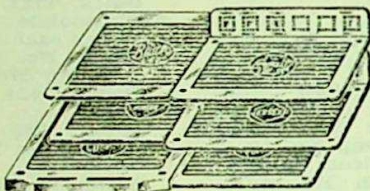
(Model 24.)

Design same as Model 22, but smaller in depth. Size, 8x11 inches. Packed four to carton, including screws. Made to fit the following cars:

Case, Chevrolet, Dort, Durant, Essex, Ford, Gray, Oldsmobile, Reo.

Stock No. G1002

Price, per pair.....\$3.00

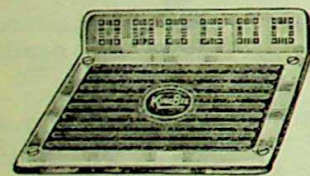


KING BEE Plates can be supplied with car name or emblem moulded special on the mats, as illustrated, for any make of car, in lots of one dozen pair or over.

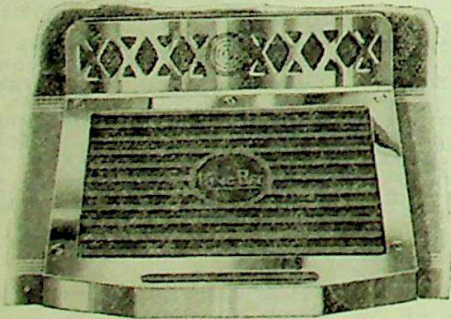
KING BEE STEP PLATE. (Model 11.)

Same as Model 22, but a trifle smaller in width. Size, 7½x9 inches. Packed four to carton, screws extra.

Recommended for Ford, Essex and other small cars with narrow running boards.



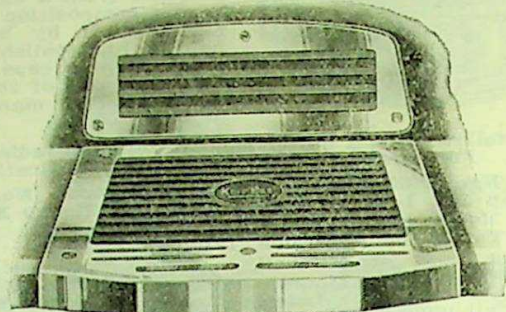
Stock No. G860 Price, per pair.....\$2.00



KING BEE STEP PLATE.
(Model 10.)

Made of hard compressed aluminum, beautifully polished. Back tempered so as not to break. Plate includes patented, non-breakable steel re-inforced scraper. Mat of best non-blooming rubber, extending above frame, allowing for drain. Size, 9x11 inches. Packed four to a box, including screws for attaching. Made especially for Essex and Franklin, but can be used on any car with narrow or medium width running boards, such as Case, Chevrolet, Dort, Durant, Ford, Gardner, Gray, Oldsmobile, Overland, Reo, Roamer, Rollin, Star, Stearns-Knight.

Stock No. G1001 Price, per pair.....\$4.00



KING BEE COMBINATION STEP AND KICK PLATE.
(Model 45 De Luxe.)

Made of heavy, hard, pure aluminum. Back is of novel design, having a non-blooming rubber insert. Step Plate has patented non-breakable steel reinforced foot scraper. Heavy rubber mat inserted in step plate, extending above the frame, allows for drain. This is a large, massive plate of neat and attractive design. Size of Step Plate, 10½x11½ inches. Packed four pieces to carton, one pair each of Kick and Step Plates. Step Plates only are packed one pair to carton. Kick Plates only, four to carton.

Combination Step and Kick Plate will fit following cars: Apperson, Auburn, Buick, Case, Chandler, Cole, Cunningham, Dodge, Elcar, Flint, Hudson, Hupmobile, Jewett, Jordan, Lincoln, Lexington, Locomobile, Lafayette, McFarland, Mercer, Moon, Nash, Packard, Peerless, Rolls-Royce, Stearns, Stevens-Duryea, Studebaker Light Six, Stutz, Velie, Willys-Knight, Westcott, Wills-Sainte-Claire.

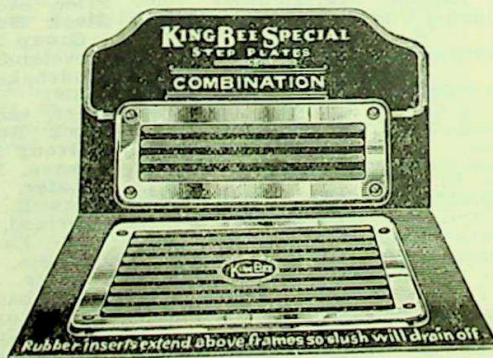
Stock No. G879 (Model 45). Combination Step and Kick Plate.

Price per set of four, one pair of each.....\$7.50

Stock No. G880P Step Plate only.

Price, each.....\$2.50

Stock No. G881K Kick Plate only. Price, each.....1.25



KING BEE SPECIAL COMBINATION STEP AND KICK PLATE.

Same design as Model 45, but smaller. Kick Plate is of square design. Step Plate has no scraper. Display stand, as illustrated, is furnished with order of one dozen or more combinations. Size of Plate, 8¾x11 inches. Size of Kick Plate, 4¾x11 inches. Packed two Plates and two Kicks to a carton, or separately, four Plates or four Kicks to a carton.

Combination Step and Kick Plates will fit following cars: Apperson, Auburn, Buick, Case, Chevrolet, Chrysler, Cleveland, Columbia, Dort, Dodge, Durant, Flint, Gardner, Gray, Hudson, Maxwell, Moon, Olds, Overland, Reo, Rickenbacker, Roamer, Rollin, Star, Stearns-Knight, Willys-Knight.

Stock No. G856 (Model 23). Combination Step and Kick Plate.

Price, per set of four, one pair of each.....\$5.00

Stock No. G856P Step Plate only. Price, each.....1.50

Stock No. G856K Kick Plate only. Price, each.....1.00

THE BECKLEY-

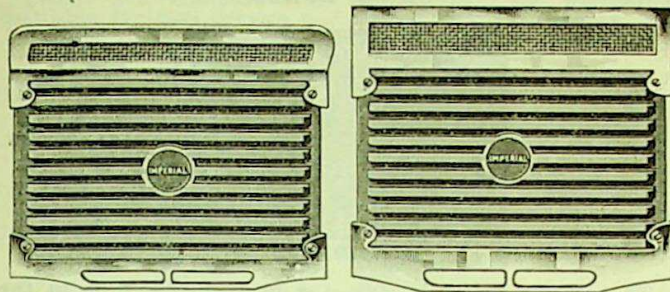


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

STEP PLATES



No. G1102

No. G1103.

IMPERIAL "FITS ALL" STEP AND KICK PLATES.

All Imperial Step and Kick Plates are made of pure aluminum, highly polished and are furnished with good quality rubber mats, nuts and washers for both wood or metal running boards.

Exclusive Adjustable Feature.

All standard widths of running boards can be fitted with our rubber mat, by simply cutting off either side as required. They are the only practical step plates to use on running boards that are wide in front and narrow in back.

Stock No. G1102 Step and Kick Plate, complete with rubber mat. Size over all $11\frac{3}{4} \times 9\frac{1}{4}$ inches.

Price, each\$2.10

Stock No. G1109 Same as above but larger. Size over all, $11\frac{3}{4} \times 10\frac{3}{4}$ inches.

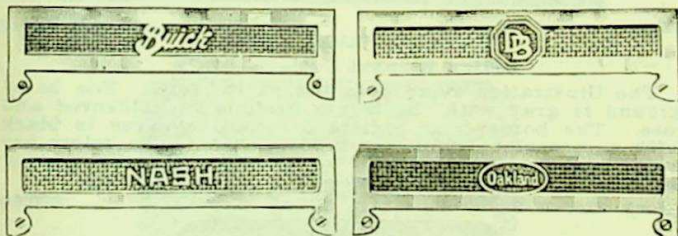
Price, each\$2.35

Stock No. G1103 Step Plate, complete with rubber mat. Size over all, $11\frac{3}{4} \times 9\frac{1}{4}$ inches.

Price, each\$2.10

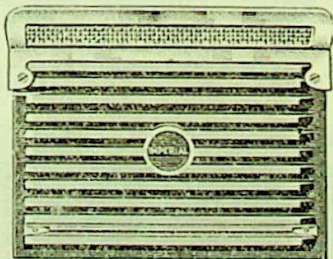
Stock No. G1110 Same as above but larger. Size over all, $11\frac{3}{4} \times 11\frac{1}{4}$ inches.

Price, each\$2.35

**PANELS.**

The four panels illustrated are supplied, at no additional charge, with No. G1103 and No. G1110 Step Plate as shown above.

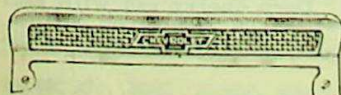
When ordering be sure and mention name of car, otherwise plain panels will be sent.

**IMPERIAL "FITS ALL" STEP PLATE.**

The bar scraper furnished with this plate is neat and effective. Reinforced by the rubber ridges in the mat.

Stock No. G865 Aluminum Plate (bar scraper) with standard rubber mat, size overall, $11\frac{3}{4} \times 8\frac{7}{8}$ inches.

Price, each\$1.50



"Chevrolet" name panel as illustrated, furnished with Stock No. G865 if desired. Plain will be shipped unless Chevrolet is specified.

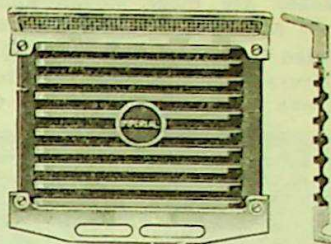


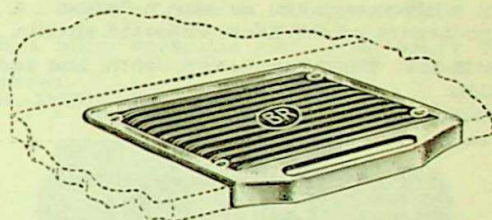
Fig. 1.

IMPERIAL "FITS ALL" STEP PLATES.

(For Fords.)

Will fit running boards of all Ford models. Extra heavy mat. Figure 1 shows how corrugation and notch fit the running board.

Stock No. G866 Price, each.....\$1.50

**SAFETY STEP PLATE.**

Frame is made of aluminum, highly polished. Has a foot scraper and a quality standard size rubber mat.

Plate size $11\frac{1}{2} \times 8$ inches.

Stock No. G851 Price, per pair.....\$3.90

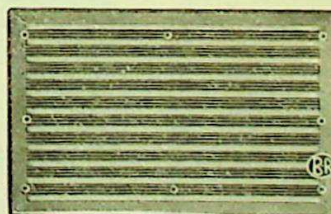
Lots of 6, per pair 3.60

ALUMINUM FRAME ONLY.

Same as above, less rubber mat. Will fit any standard mat $7\frac{1}{4} \times 11\frac{1}{4}$ inches.

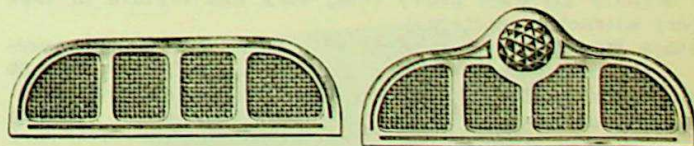
Stock No. G852 Price, each.....\$1.60

Lots of 12, each..... 1.50

**THE "B-R" STEP PLATE.**

Moulded of one piece good quality rubber. Measures $7\frac{1}{4} \times 11\frac{1}{4}$ inches. Ribs set in rows make a most efficient plate for scraping mud off the shoes when entering the car. The "B-R" step plate is easy to clean. Attached to the running board with wood screws.

Stock No. G929 Price, each....\$0.50 Per dozen....\$3.90



No. G1106

No. G1105

No. G1106 KICK PLATE.

Stock No. G1106 Price, each.....\$1.00

No. G1105 KICK PLATE.

Furnished in pairs, one with ruby and one with green jewels for right and left side of car.

Stock No. G1105 Price, per pair.....\$3.00

THE BECKLEY-



- RALSTON CO.

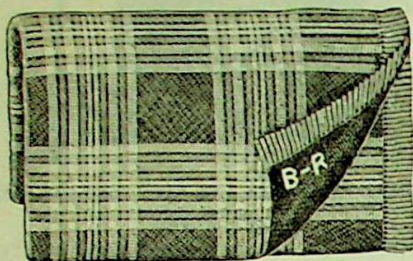
— DETROIT —

— PITTSBURGH —

B-R MOTOR ROBES

B-R Motor Robes are close woven and firm, can be washed or cleaned and will give service for years.

Carefully selected as to pattern, quality, materials and workmanship. Every robe is excellent value at the price and is staple in any stock for automobile use.



WOODWARD.

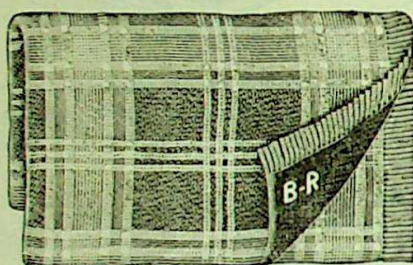
Size 60x80. Weight about 4 lbs.

This is a strictly all wool robe. Camels Hair finish, Tan Body with overplaids, as shown below. A duplication in appearance of the finest imported shawls.

Stock No. H-191 Tan body, brown, white and tan shaded overplaids.

These Robes are the same on both sides.

Price, each\$15.00



BIGELOW.

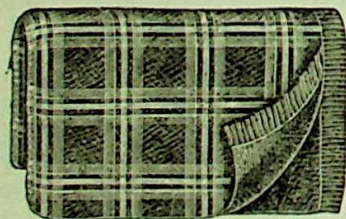
Size 60x80. Weight about 4 lbs.

Standard weight all wool robe in rich brown body with attractive colorings in overplaids in pleasing contrasts.

Stock No. H-194 Dark brown with brown tan and red overplaid.

These robes are the same on both sides.

Price, each\$15.00



HENLEY.

Size 60x80. Weight about 4½ lbs.

Strictly all wool heavy robe, very fine texture in four very attractive patterns.

Stock No. H-172 Dark blue with white and purple overplaid, plain brown back. Price, each.....\$23.50

Stock No. H-173 Dark brown with white and red overplaid, plain dark brown back. Price, each.....\$23.50

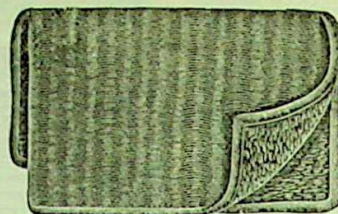
REGENT.

Size 56x80. Weight, about 4½ lbs.

Double weave, with plain dark blue back and dark blue face, with light blue, white and green stripes. This is an extra heavy all-wool robe of finest quality, and suitable for the best trade.

Stock No. H-52 Price, each.....\$26.00

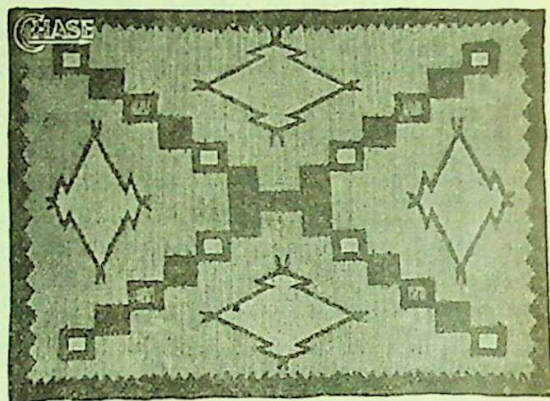
CHASE ROBES.



RIVERSIDE.

The Riverside is by far the best selling robe in the better grade of plushes. The colorings, in two-toned effect crushed mohair, are very effective. Riverside robes, with proper care, will last an ordinary lifetime. Furnished in green, light and dark blue, gray, tan, brown, and maroon.

Stock No. H-50 Price, each.....\$50.00

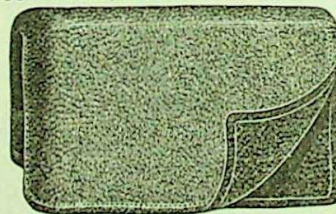


NAVAJO WOOL ROBE.

Indian Blanket Pattern, 54x72.

The illustration represents the entire robe. The background is gray with the larger designs in goldenrod and rose. The border and outline of small squares is black with an occasional white or green square. The colors are well blended and the robe is very attractive. Plain black back.

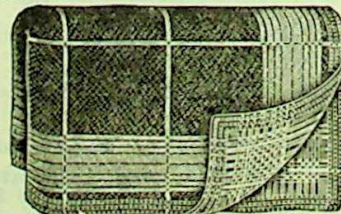
Stock No. H-336 Price, each.....\$20.00



COUPE PLUSH ROBES.

Double plush, green both sides, or green and black. Extra quality plush, soft and one of the most staple numbers.

Stock No. H-930 Price, each.....\$13.20



HANOVER.

A good low-priced robe with self-bound edges. Size, 52x70 inches. Weight, 3 lbs. 10 oz. Deep cherry red with seal stripes and with border of red, black and green stripes. Back is seal brown with cherry stripes and with same border as on face.

Stock No. H-121 Price, each.....\$7.70

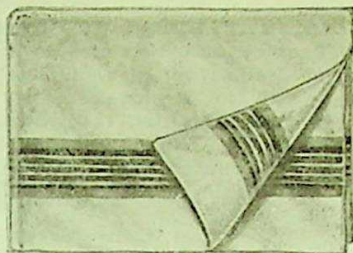
THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

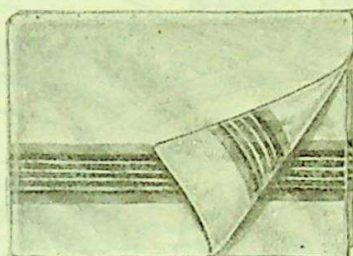
B-R BLANKET ROBES

These are standard size motor robes, and especially desirable for taxi service and for commercial car use.

**MARKER.**

Size 52x74. Approximate weight, 3 $\frac{3}{4}$ lbs. This robe has whipped ends, is of medium weight gray body with attractive striped bands across each end.

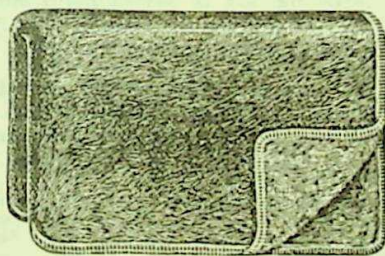
Stock No. H59 Price, each.....\$3.20

**CLIPPER.**

Size 52x74. Approximate weight, 4 $\frac{1}{4}$ lbs.

Full weight gray robe with self-bound ends and with highly colored stripes across each end.

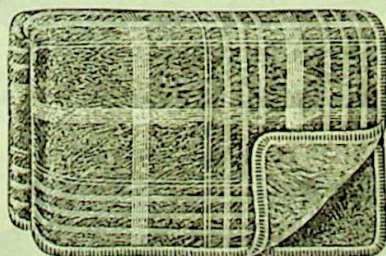
Stock No. H60 Price, each.....\$5.00

**TAXI.**

Size 52x74. Approximate weight, 4 $\frac{1}{4}$ lbs.

This is a solid color robe in a dark blue without stripes. It is self-bound all around. A very serviceable general purpose robe in full weight.

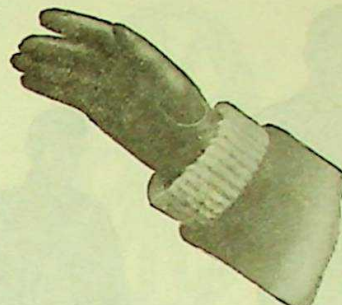
Stock No. H61 Price, each.....\$7.00

**PACKARD.**

Size 52x74. Approximate weight, 4 $\frac{1}{4}$ lbs.

A full weight robe in three-tone shades—dark and olive green with bright crimson and olive, large and small block combinations. Self-bound all around.

Stock No. H62 Price, each.....\$8.00

WINTER GLOVES AND MITTENS**FROST KING SPORT GLOVES.**
(Seamless Wool Knit Lining.)

Brown imported fine cape stock, table cut, with tan virgin wool knitted gauntlet, which when folded, fills the sleeve as shown or rolls up over sleeve, forming soft, warm gauntlet. This is more than a motoring glove. It is a practical winter glove for every purpose, every-day wear. Three sizes, small, medium and large.

Stock No. H2745 Price, per pair.....\$6.50

No. 2757 FROST KING GLOVE.
(Fleece Lining.)

This is a black horsehide glove with heavy fleece lining; strong and serviceable, yet flexible and dressy, with cuff as shown.

Stock No. H2757 Price, per pair.....\$4.00

**FROST KING ONE-FINGERED MITTENS.**
(Seamless Wool Knit Lining.)

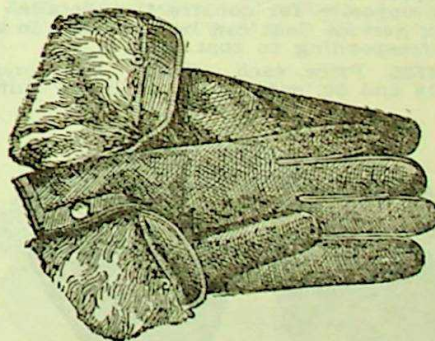
Black cape stock with gray knit cuff and lamb's wool lining.

Stock No. H2738 Price, per pair.....\$5.00

FROST KING HORSEHIDE ONE-FINGERED MITTENS.
(Fleece Lining.)

Black horsehide with gray knit cuff and heavy fleece lining.

Stock No. H2764 Price, per pair.....\$4.00

**LAMBS' WOOL LINED SHORT GLOVES AND MITTS.**

Black cape stock, adjustable strap fastener, lamb's wool lining. Carried also in one-finger mitten.

Stock No. H2138 Gloves. Per pair.....\$8.00

Stock No. H2139 One-finger mitts. Per pair..... 8.00

**JERSEY GLOVES.**

Jersey gloves adjust themselves to practically any hand and are carried in one size only. They are warm, comfortable, good looking, and make a very good driving glove.

Stock No. H2226 Cadet size, short finger.

Price, per pair.....\$0.40 Per dozen pair.....\$4.00

THE BECKLEY-**- RALSTON CO.**

— DETROIT —

— PITTSBURGH —

PROTEXALL WORK SUITS

Protexall Suits represent the very best value to be had for the hard usage required in the garage.



No. H116.



No. H756.

No. 116 PROTEXALLS.

This Protexall one-piece suit has many admirable features. Exclusive one-piece back design, with patented Protexall Spring-Back makes allowance for bending and stooping. Impossible to pull or bind. Reinforced belt stitched around body. Full pocket equipment; 3 way collar; 2 button cuff. All buttons covered by fly to protect polished surfaces. Open in front from neck to crotch.

This suit is known the world over. It is the largest selling suit to garages and mechanics ever brought out. Closely woven, fine yarn khaki, substantial weight and especially desirable for garage service.

Stock No. H-116	Sizes 36 to 44.	
Price, each.....	\$6.30	Per dozen.....\$72.00
Size 46. Net, extra, each.....		.10
Size 48. Net, extra, each.....		.35
Size 50. Net, extra, each.....		.35

PROTEX SERVICE COAT.

This garment, while designed primarily for comfort and service, is also neat and stylish in appearance, a fact which commends it strongly to the buyer.

See insert opposite for construction details.

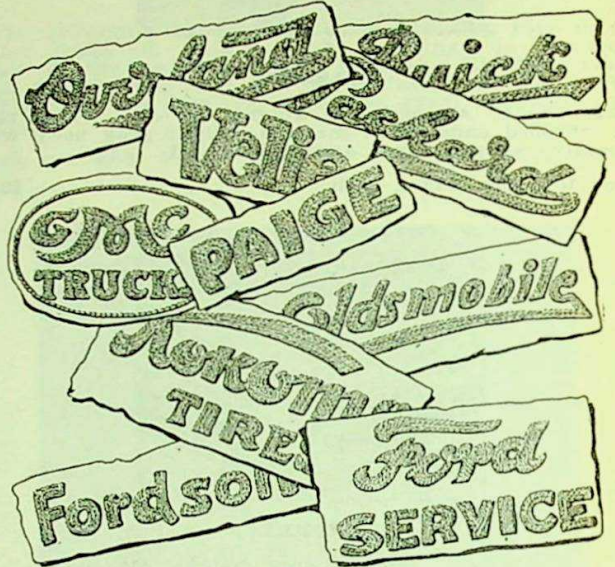
The Protex Service Coat can be furnished in sizes from 34 to 44, corresponding to coat sizes.

Stock No. H756	Price, each...\$6.30	Per dozen...\$72.00
Sizes 46, 48 and 50, same extra as H-116 suits.		

LETTERED SUITS**SPECIAL LETTERING ON SUITS.**

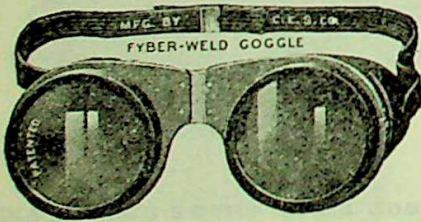
Factory Shipment Only.

Practically any design or idea in lettering can be duplicated and sewed to Protexalls. All such orders should be sent on separate order, to facilitate shipment, as this work is done in the Protexall factory in central Illinois, and shipped to the trade direct from there.

**LETTERING ON WORK SUITS.**

We can furnish any of our work suits with the lettering as above or any similar design. There is a small extra charge for the lettering. It is sewed right into the garment with a thread of absolutely fast color. All lettered suits are offered for factory shipment only.

A charge of 30 cents net per garment for the first ten letters or monogram. Additional letters, each 2½ cents. Above prices are for 2-inch letters. Minimum charge, net, 30 cents.

GOGGLES**WELDERS' GOGGLES.**

High grade, vulcanized fiber frame, with special "essentials" lenses that protect eyes from heat and powerful light rays. Adjustable head band.

Stock No. H505	Price, per pair.....	\$4.20
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INDUSTRO WELDERS' GOGGLES.

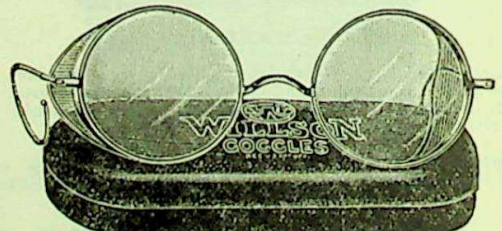
This is a non-metallic, non-conductive "drop-eye" goggle permitting easy adjustability, freest ventilation and widest vision where needed.

Stock No. H180	Price, per pair.....	\$6.50
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WILLSON SPECTACLE.

Made of all steel with 1¼-inch round lenses in amber and flouzal. A distinctive and conservative style for resort and street wear.

Stock No. H727		
Per pair.....	\$0.80	Per dozen.....\$8.70

**WILLSON UNIVERSAL GOGGLE.**

Strong wire screen side guards, flexible cable temples and 1¼-inch round amber and flouzal lenses. Each goggle in a spring lid metal case.

Stock No. H299		
Per pair.....	\$0.80	Per dozen.....\$8.00



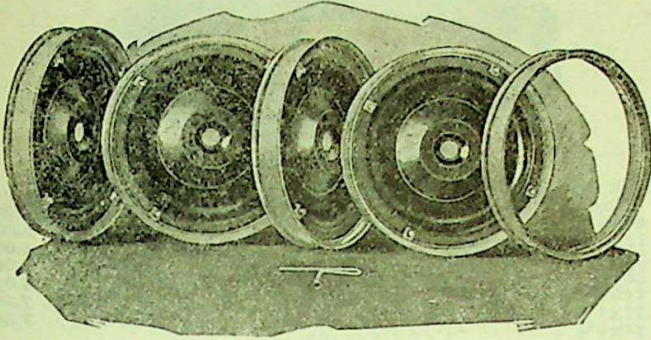
H727.

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

WHEELS AND RIM PARTS



BIMEL CUSHN-STEEL WHEELS.

(For Balloon Tires.)

Bimel Cushman-Steel Wheels are distinctive and individual, easy to keep clean, no spokes to loosen or break. All balloon wheels come complete with Firestone "D" rims. Because of frequent changes in models, be sure when ordering wheels, to give exact size the wheel should be bored to fit the hubs. Hub holes and hub bolts on Ford, Chevrolet and Overland are to exact size.

UNIVERSAL TYPE.

(For Large and Medium Cars.)

UNIVERSAL TYPE "A". 29x4 rims for 5.25-inch tires.

Will fit the following cars:

Auburn	Essex	Maxwell
Buick 4	Franklin	Moon 6-40
Cleveland	Grant	Nash 4
Columbia	Gray	Oakland
Dodge	Hupp	Oldsmobile
Dort	Jewett	Rollin
Durant	Liberty	Studebaker Lt. 6

Stock No. J54 Set complete, 4 wheels, 5 rims, less hubs and drums. Price, per set.....\$60.00

UNIVERSAL TYPE "B". 30x4½ rims, for 6.20-21-inch and 6.60-21-inch tires. Will fit the following cars:

Auburn Beauty 6	Mercer
Auburn 6 Sedan	Moon 6-58
Buick 6-7 Pass. Sedan.	Nash
Buick 6	National BB
Cadillac	National DD
Chalmers	Olds, 1919-23
Chandler	Packard 6
Chandler 7 Pass. Sedan	Packard 6-7 Passenger
Cole	Paige Roadster, Coupe
Cunningham	Paige, 1922-24
Daniels	Peerless 8
Davis	Pierce-Arrow
Dodge Sedan	Premier
Dort Sedan	Reo
Dorris	R & V Knight, 7-Pass.
Duesenberg	Sedan
Durant 6	Rolls-Royce
Elcar 6-60	Sterling-Knight
Franklin Sedan	Stevens-Duryea
Haynes, large	Stearns-Knight 6
Haynes, small	Studebaker Special 6
Holmes	Studebaker Big 6
Hudson	Stutz 6
Hupp Sedan	Vellie
Lincoln	Willys-Knight
Locomobile	Winton
Marmon	

Stock No. J55 Set complete, 4 wheels, 5 rims, less hubs and drums. Price, per set.....\$65.00

UNIVERSAL TYPE "C". 31x5 rims, for 6.60-21-in. tires.

Some car manufacturers recommend 5-inch rims instead of 4½-inch. Type "C" wheel is designed especially for heavy cars like Cadillac, Lincoln, LaFayette, Packard 8, Locomobile, etc. Type "B" is ample for any of the cars listed, but the larger rim, the 31x5, is, of course, superior for the extremely heavy cars.

Stock No. J56 Set complete, 4 wheels, 5 rims, less hubs and drums. Price, per set.....\$80.00

STANDARD TYPE.

(For Ford, Overland, Chevrolet 1924.)

Wheels for above cars are made to exact size and to take hubs now on the car. Complete with 28x3½ rims, taking 4.40-21-inch or 5.25-21-inch tires.

STAR four-wheel brake and CHEVROLET 1923 wheels furnished in Universal Type "A" for 4.40-21-inch tires.

Stock No. J60 Set complete, 4 wheels, 5 rims, less hubs and drums. Price, per set.....\$50.00

NOTE—We can furnish felloes for spare tire carriers, if desired. On Fords we can furnish instructions so the present carrier can be quickly changed over for balloon rims, making a new carrier unnecessary.

Prices quoted are F. O. B. Factory, Portland, Ind.

It Takes

Kelsey

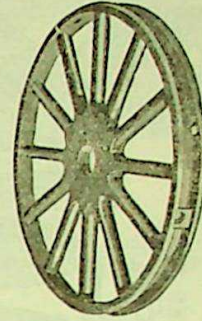
Hayes

Cleveland

Stanweld

Firestone

Jaxon



Perlman

Baker

Standardized

Rubsam

Detroit

and

Many Others.

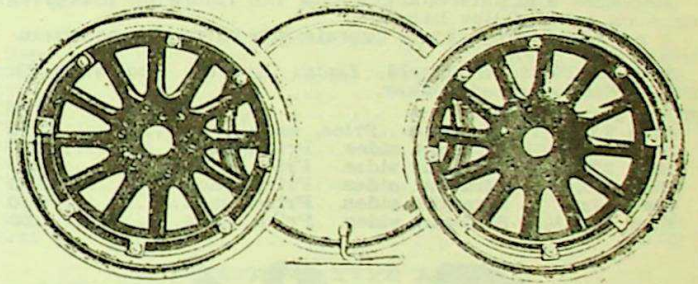
UNIVERSAL WHEELS FOR CHEVROLET 490.

No longer is it necessary to carry spare wheels for each make of small cars. The Universal Wheel is made to interchange with Ford, Overland 4, and Chevrolet 490 wheels, and to fit the Kelsey, Hayes, Firestone or any of many other makes of rims without special fittings or alterations.

Only the highest grade Hickory Wood is used. The steel felloe now incorporated in all better grade wheels is also incorporated in this wheel.

30x3½ straight side rims can be attached, permitting the use of oversize tires, for which there is an ever increasing demand.

Stock No. DP2814A Universal Wheels. Price, each.\$6.00



TRUCK REAR WHEELS FOR FORD TRUCKS.

For Pneumatic Tires.

Stock No. J405 Set includes 2 wheels, 3 rims, wrench, bolts and rim tool. Black finish, 32x4½ only, carried in stock.

Price, complete.....\$36.00



RIMS FOR FORD TRUCKS.

Hayes.

Stock No. J454 Size, 32x4½ inches. Price, each....\$7.20

HAYES RIM PARTS.

Stock No. J454X

Factory

No.

Price,

each

805

Rivet

\$0.08

802

Stud

.16

803

Lug

.40

809

Lug

.40

800

Plate

.50

KELSEY No. 119.

Stock No. J361 No. 119. Size 32x4½ inches.

Price, each.....\$6.00

THE BECKLEY-

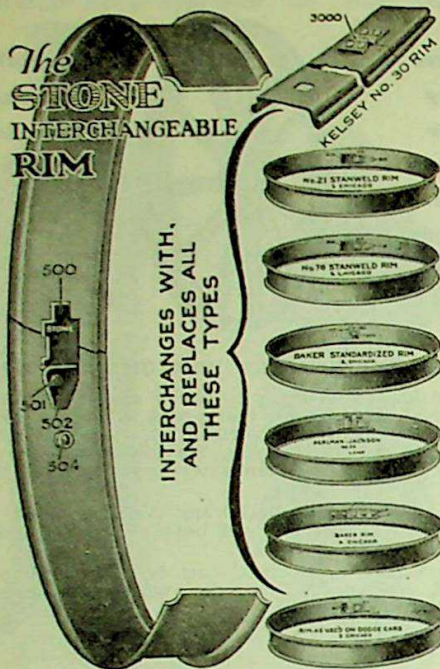


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

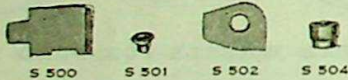
RIM PARTS



Replaces and interchanges with the following makes of rims on wood felloe bands.
A standard rim easy to operate, fits perfectly, no alterations.

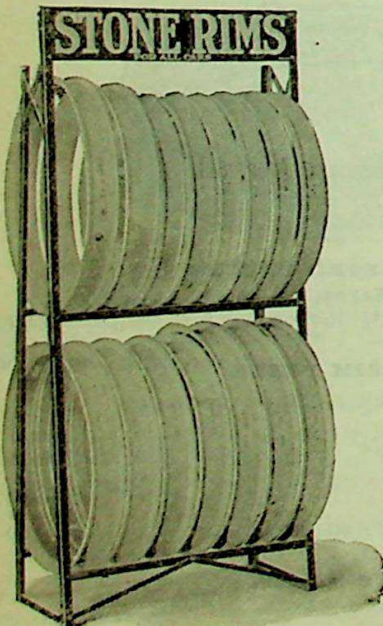
Kelsey 20-30, Stanweld, Dodge Special, Stanweld 21, Baker Standardized, Baker.

Stock No. J399			
Size 30x3½	Clincher.	Price, each	\$3.70
Size 32x3½	Straight sides.	Price, each	4.90
Size 32x4	Straight sides.	Price, each	5.00
Size 33x4	Straight sides.	Price, each	5.20
Size 34x4	Straight sides.	Price, each	6.10
Size 34x4½	Straight sides.	Price, each	6.50



STONE RIM PARTS.

Stock No. J399X		Price, Each
Factory No.		
500	Lock	\$0.36
501	Rivet	.16
502	Latch	.32
504	Drive Bushing	.30



RIM ASSORTMENT.

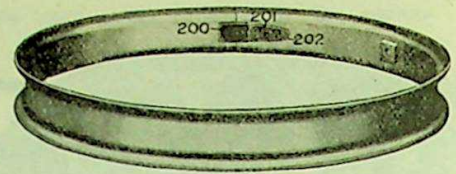
15 Popular Rims.

4	30x3½ C Hayes	J454
2	30x3½ Hayes	J454
1	32x4 Stone	J399
2	32x4 Kelsey	110-210 J361
2	32x4 Firestone E	J430
1	32x4 Buick	J398
1	33x4 Stone	J399
1	33x4 Firestone E	J430
1	34x4½ Firest'n E	J430
1	Stone Steel Rim Rack	

Stock No. J448

Price, assortment 15 rims with steel rack.

List.....\$55.00



STANWELD No. 21.

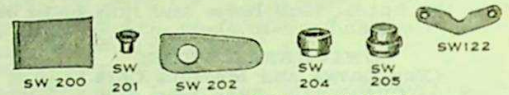
Stock No. J360

Size	Price
30x3½	\$3.90
32x3½	5.80
32x4	6.00
33x4	6.00
34x4	6.00
32x4½	7.20
34x4½	7.50

STANDARD STANWELD RIMS NO. 76.

Stock No. J436

Size	Price
32x4	\$6.00
33x4	6.00
32x4½	7.20



STANWELD RIM PARTS.

Stock No. J436X.

Factory No.	Lock	Price Each
200	Lock 21-76	\$0.40
201	Rivet 21-76-80	.14
202	Latch 21-76	.36
204	Drive Bushing, Dodge Spec.	.32
205	Drive Stud 76	.20
122	Side Plate	.10
*206	Lock 80	.44
*207	Latch 80	.44

PERLMAN JACKSON RIMS.

Stock No. J381

Size and Type	Price, Spares
30x3½ C. L.	\$3.80
32x3½ S. S.	5.80
32x4 S. S.	6.00
34x4 S. S.	6.30
32x4½ S. S. only	7.20
34x4½ S. S.	7.50



PERLMAN JACKSON RIM PARTS.

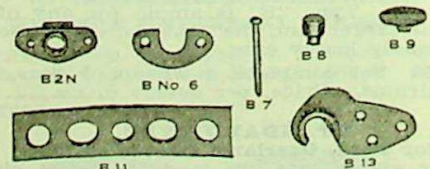
Stock No. J381X.

Factory No.	Lock	Price Each
300	Lock (state size)	\$0.48
301	Latch Rivet	.08
302	Cam Latch	.24
404	Bushing, 3½-inch	.24

BAKER RIMS.

Stock No. J320

Size	Price, Spares
32x3½	\$6.00
32x4	6.50
34x4	6.80
34x4½	7.80
36x4½	8.00



BAKER RIM PARTS.

Stock No. J320X

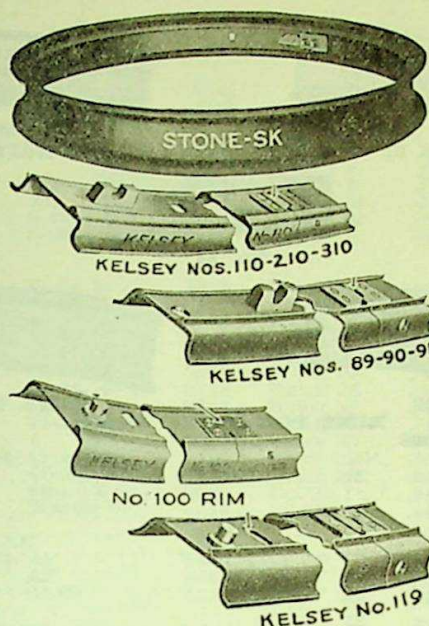
Factory No.	Back Nut	Price Each
2N	Back Nut	\$0.28
6	Side Plate	.10
7	Rivet	.04
8	Drive Stud	.14
9	Supporting Stud	.14
11	Anchor Plate	.34
13	Hook Lock and Rivet	.60

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

RIMS AND PARTS



KELSEY TYPE RIMS.

Stock No. J361
Size and No.

Size and No.	Price, Each
32x3 1/2 100	\$ 8.14
32x4 100	9.18
34x4 100	10.66
32x3 1/2 110	5.70
32x4 210	5.20
28x4 310	6.26
29x4 310	6.26
29x4 510	6.26
29x4 1/2 511	8.96
32x4 1/2 119	7.20
34x4 1/2 118	9.24
32x4 1/2 120	9.90
34x4 1/2 120	14.20
36x4 1/2 120	20.14
30x5 120	14.10
30x3 1/2 88 Clincher	2.40
30x3 1/2 89 SS	4.84
30x3 1/2 90 SS	5.50
30x3 1/2 91 SS	5.50
28x3 1/2 91 SS	5.50
29x4 1/2 121	9.84
32x4 1/2 121	8.46
34x5 125	15.30
34x5 130	20.24

KELSEY TYPE RINGS.

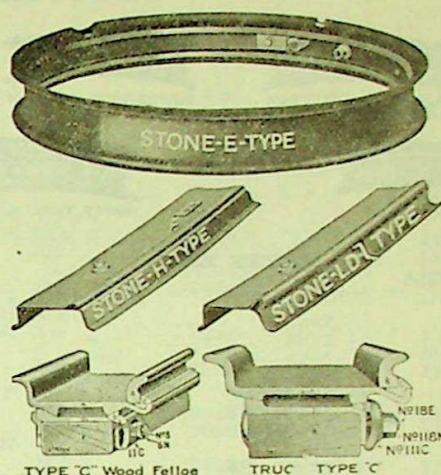
Stock No. J361X	Factory No.	All Sizes
Clamp Rings	3464 3465 3461	\$1.00
Lock Rings	3462	5.82
Side Rings	3463	4.28



PARTS FOR KELSEY TYPE RIMS.

Stock No. J361X

Factory No.	Price, Each
3024 Drive Studs, 3 1/2—89	\$0.18
3474 Latch and Rivets	.60
3476 Driving Studs, Nos. 100, 115, 120 P. S. S. and Universal	.22
3000-1 Lock and Rivets (State size)	.44
3000-2 Lock and Rivets, 4-4 1/2-in.	.44
3410 Driving Studs, Nos. 110, 89	.22
3411 Driving Studs, Nos. 210, 90	.22
3477 Lock and Drive for SK Rim	.44
3478 Lever for SK Rim	.16
3479 Rivet for Lever	.16

FIRESTONE TYPE RIMS.
Type E and H.

Stock No. J430	Size	Type E	Type H
30x3 1/2 SS	SS	\$5.56	\$3.74
31x4		6.26	6.58
32x3 1/2		6.26	3.74
32x4		6.40	6.74
33x4		6.92	7.28
34x4		7.26	....
30x4 1/2		8.36	....
32x4 1/2		7.94	....
34x4 1/2		8.22	....

Type C and D.

Size	Type C	Type D
30x3 1/2	....	\$6.10
31x4	....	6.60
32x4	\$10.34	6.76
29x4 1/2	12.44	3.00
32x4 1/2	12.50	....
34x4 1/2	12.80	....
28x3 1/2	....	6.04
28x4	....	6.22
29x4	....	6.40
30x4 1/2	....	8.00

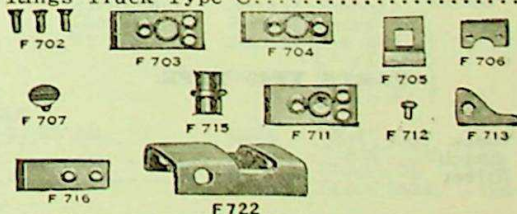
FIRESTONE TYPE RINGS.

Stock No. J431	Price
3 1/2, 4, 4 1/2-inch Side Rings	\$2.96
3 1/2, 4, 4 1/2-inch Lock Rings	2.42
3 1/2, 4, 4 1/2-inch Clamp Rings	.96

TRUCK TYPE C.

	Rim	Band	Side Ring
34x4 1/2	\$15.38	\$3.36	\$2.96
34x5	18.42	5.86	3.52
36x6	22.06	8.60	5.72
38x7	23.84	9.58	5.72
40x8	30.88	11.94	8.80

Lock Rings Truck Type C	Price
Clamp Rings Truck Type C	\$2.50
	1.36



PARTS FOR FIRESTONE TYPE RIMS.

Stock No. J430X

Factory No.	Price, Each
702 Latch Rivets	\$0.04
703 Latch, Old Style, 4-4 1/2-in.	.40
704 Latch, Old Style, 3 1/2-in.	.40
705 Washer	.04
706 Bracket	.04
707 Cam Button	.22
708 Drive Stud	.22
711-1 Latch, New Style, 3 1/2-inch	.40
711-2 Latch, New Style, 4-inch	.40
712 Rivet for Lever	.06
713 Lever	.16
714 Drive Plate (state size)	.72
715 Bushing	.24
716 Latch, New Style, All	.44
717 Latch	.44
722 Receiver	.44
726 Driver	.44

THE BECKLEY-

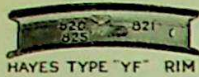


-RALSTON CO.

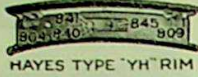
— DETROIT —

— PITTSBURGH —

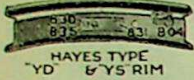
RIMS AND PARTS



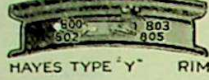
HAYES TYPE "YF" RIM



HAYES TYPE "YH" RIM



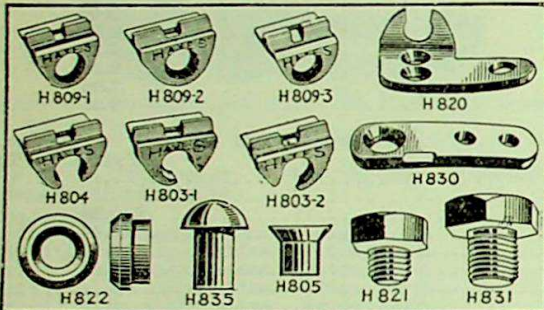
HAYES TYPE "YD" RIM



HAYES TYPE "Y" RIM

HAYES RIMS.

Stock No. J454 Factory No.	Size, In.	No. Lugs	Price, Each
YH30	28x3 1/2	—	\$4.80
YH31	28x4	—	5.20
YH32	29x4	—	5.60
YH33	29x4 1/2	—	6.00
YF40	30x3 1/2 SS	4	3.52
YS40	30x3 1/2 SS	4	3.80
YD40	30x3 1/2 SS	5	4.80
YC405	31x4	5	5.20
YH42	32x4 SS	5	5.20
YH44	33x4	5	5.60
YH43	32x4 1/2 SS	6	7.20
YH47	34x4 1/2 SS	6	6.80
YI43	32x4 1/2 SS	6	5.90

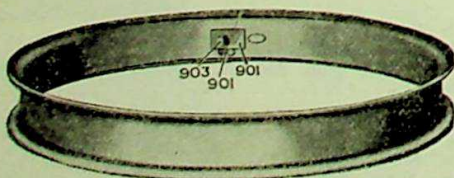


Stock No. J454X

Factory No.		Price, Each
H809-1	Lugs	\$0.22
H809-2	Lugs	.22
H809-3	Lugs	.22
H820	Lock	.42
H804	Lugs	.22
H803-1	Lugs	.22
H803-2	Lugs	.22
H830	Lock	.40
H822	Anchor	.12
H835	Rivet	.12
H805	Rivet	.08
H821	Screw	.10
H831	Screw	.10

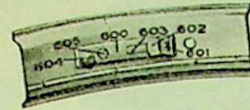
PARTS YF40 TYPE.

Factory No.		Price, Each
S505	Lock	\$0.30
S506	Latch	.24
S507	Rivet	.08

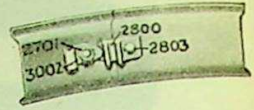


STANDARDIZED RIMS.

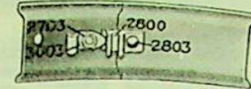
Stock No. J435	Size	Price, each
	Size 32x3 1/2	\$4.66
	Size 32x4	4.94
	Size 33x4	5.14
	Size 32x4 1/2	5.90
	Size 34x4 1/2	6.18



No. 21



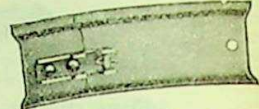
No. 22



No. 23



No. 28



No. 29A

RIMS FOR BUICK CARS.

Stock No. J398	Size	No.	Price, each
	33x4 inches.	21	\$6.80
	34x4 1/2 inches.	21	8.00
	30x3 1/2 inches.	22	6.50
	32x4 inches.	22	5.40
	33x4 inches.	22	5.60
	34x4 1/2 inches.	22	6.60
	30x3 1/2 inches.	23	6.50
	32x4 inches.	23	5.40
	31x4 inches.	23	6.10
	30x4 inches.	23	5.40
	32x4 1/2 inches.	23	6.20
	33x4 1/2 inches.	23	6.40
	30x3 1/2 inches.	28	4.90
	28x3 1/2 inches.	29	4.60
	30x3 1/2 inches.	29	4.90
	29x4 inches.	29	4.80
	30x4 inches.	29	5.10
	32x4 inches.	29	5.40
	29x4 1/2 inches.	29	5.40
	30x4 1/2 inches.	29	5.60
	31x4 1/2 inches.	29	5.70
	28x3 1/2 inches.	29A	4.10
	30x3 1/2 inches.	29A	4.40
	28x4 inches.	29A	4.60



B21 600

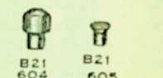


B21 601



B21 602

B21 603

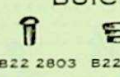


B21 604

B21 605



B22 2800



B22 2803



B22 2701



B22 3002

BUICK RIM PARTS.

Stock No. J398X

Factory No.		Price, Each
600	Bar Lock	\$0.50
601	Latch Rivet	.16
602	Safety Latch	.24
603	Bar Lock Stud	.44
604	Drive Stud	.32
605	Bar Lock Rivet	.16
2800	Channel Lock Drive (state size)	.40
2803	Channel Lock Rivet	.14
2701	Valve Stem Bushing	.24
3002	Safety Latch (state size)	.24

PARTS FOR NO. 23.

Factory No.		Price, Each
2833	Channel Lock Nut	\$0.08
2830	Channel Lock Drive	.40
2731	Safety Latch Stud	.16
3032	Safety Latch	.24

PARTS FOR NOS. 28, 29 AND 29A.

Factory No.		Price, Each
2900	Lock for No. 28	\$0.40
2901	Lock for Nos. 29 and 29A	.40
2903	Lock Stud 28-29-29A	.20
2904	Lock Rivet 28-29-29A	.08



SZ 901



SZ 902



SZ 903



SZ No. 6



CWC 904

STANDARDIZED RIM PARTS.

Stock No. J435X

Factory No.		Price, Each
901	Channel Lock (state size)	\$0.40
902	Safety Latch and Rivet	.18
903	Drive Stud	.14
6	Side Plate	.10
904	Lock	.58

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

RIM EQUIPMENT CAR LIST

Make and Year	Model	Rim Size	Make of Rim	B-R Wedge or Clamp	B-R Bolt No.	B-R Nut No.	Make and Year	Model	Rim Size	Make of Rim	B-R Wedge or Clamp	B-R Bolt No.	B-R Nut No.
AUBURN							GRAY						
1919, 21, 21	All	32x4	"Fire" E	J311	J348b	J336	1923	All	30x3 1/2	"Kel" 88	J400	J406a	J338
1922	All	33x4	"Fire" E	J311	J348b	J336	1924	All	30x3 1/2	"Kel" 89	J400	J406a	J338
1923	All	32x4	"Fire" E	J311	J348b	J336	1924		30x3 1/2	S. S.	J400	J406a	J338
1924	6-43	30x3 1/2	"Fire" E	J466	J456b	J336	HUDSON						
1924	6-63	32x4 1/2	"Fire" E	J466	J456a	J336	1919-20-21	Sup. 6	34x4 1/2	"Kel" 120	J356	J406c	....
							1922-24	All	34x4 1/2	"Kel" 118	J356	J406c	....
BUICK									34x4 1/2	"Fire" E	J466	J456c	J336
1921	21-44 to 7	33x4	Buick	J426	J451b	J340			30x4 1/2	Firestone E	J466	J465c	J336
1921	21-49-50	34x4 1/2	Buick	J246	J451c	J340	HUPMOBILE						
1922	4	30x3 1/2	Buick	J426	J452a	J340	1919 to 21	All	32x4	"Kel" 110	J358	J406b	....
1922	44-47	33x4	Buick	J426	J453b	J340	1922-24	All	32x4	"Kel" 210	J427	J406b	J338
1922	48-49-50	34x4 1/2	Buick	J426	J452c	J340	1925	Part	29x4	Kelsey 310	J477	J406b	J338
1923	23-34-35	30x3 1/2	Buick 23	J426	J452a	J340	JEWETT						
1923	41-44, 45-47	32x4	Buick 23	J426	J452b	J340	1922-24	All	30x3 1/2	SS "Kel" 90	J470	J406A	J338
1923	48-49	33x4 1/2	Buick 23	J426	J452c	J340			30x3 1/2	Jackson 29	J473	J458a	J340
1923	54-55	32x4 1/2	Buick 23	J426	J452c	J340	JORDAN						
1924	4	30x3 1/2	Buick 23	J426	J452a	J340	1922	MX	32x4	"Fire" E	J311	J348A	J336
1924	41-44-45	32x4	Buick 23	J426	J452b	J340	1922	F	32x4 1/2	"Fire" E	J311	J348b	J336
1924	47-55	32x4 1/2	Buick 23	J426	J452c	J340	1924	MX	32x4	"Fire" E	J466	J456b	J336
1925	Stand 6	30x4	Jax 23	J426	J452b	J340			32x4 1/2	"Fire" E	J466	J456c	J336
1925	Master 6	31x4 1/2	Jax 23	J426	J452c	J340	LEXINGTON						
CADILLAC							1922	S	32x4	"Kel" 110	J401	J406b	J338
1918 to 20	All	34x4 1/2	"K. P."	J313	J346c	....	1922	T	32x4 1/2	"Fire" E	J311	J348b	J336
1921	All	34x4 1/2	"Kel" 120	J356	J406d	....	1923	All	32x4 1/2	"Kel" 118	J356	J406c	....
1923-24	61-63	32x4 1/2	"Kel" 120	J356	J406d	....	1924	All	32x4 1/2	"Kel" 210	J427	J406c	J338
CHALMERS							LIBERTY						
1919 to 22	All	32x4	"Kel" 110	J358	J406b	....	1920-21-24	All	32x4	"Fire" E	J311	J348b	J336
1923-24	All	....	"Kel" 410	....	....	....	LINCOLN						
CHANDLER							1921-22-24	All	32x4	"Kel" 120	J356	J406c	....
1920-22		33x4	"Fire" E	J311	J348b	J336	MARMON						
1923-24	All	33x4	"Fire" E	J466	J456b	J336	1922-24	All	32x4 1/2	"Fire" E	J466	J456c	J336
1924	All	29x4	Jaxon 29	....	....	J340	MAXWELL						
1925		30x4 1/2	Jax 29	J474	J458c	J340	1920 to 21	All	*30x3 1/2	{Jaxon } {Stone }	J375	J347a	J340
CHEVROLET							1920 to 21	All	*30x3 1/2	"Kel" 88	J400	J406a	J338
1919 to 22	490	*30x3 1/2	"Perl" 119	J375	J347a	J340	1922-23	All	*30x3 1/2	"Fire" E	J353	J403a	....
1920-23	M-F-B	32x3 1/2	"Stzd"	J426	J347a	J340	1924	All	30x3 1/2	Firestone L	....	....	....
1923-24	490 Open	30x3 1/2	S. S. Hayes	....	J405a	J412	1925	Part	29x4	Buffalo	....	....	....
1923-24	490 Closed	30x3 1/2	Hayes	....	J405a	J412	NASH						
1923-24	Truck	34x4 1/2	Hayes	....	J406c	J412	1920-21-22	682	34x4 1/2	"Fire" E	J311	J348c	J336
1923-24	Sup. F. C. C.	31x4	Hayes	....	J405a	J412	1921-22-24	Four	32x3 1/2	"Fire" E	J311	J348a	J336
1924-5	Open	31x4	C No. 128	....	J406a	J412	1923-24	Six	33x4	Hayes YH	....	J406b	J412
1924-5	Closed	30x3 1/2	SS Hayes	....	J406a	J412	OAKLAND						
CLEVELAND							1919-22	All	32x4	"Stzd"	J426	J347b	J340
1919-22	All	32x4	"Fire" E	J311	J348b	J336	1923	All	32x4	"Stzd" SF	J426	J452b	J340
1923	All	32x4	"Fire" E	J466	J456b	J336	1924	All	30x3 1/2	SS Jaxon 28	J473	J458a	J340
1924	All	31x4	"Fire" H	J472	J459b	J336	OLDSMOBILE						
1924-5		29x4	Fire L. D.	J478	J460	J342	1919	37A	32x4	"Perl"	J426	J347b	J340
CHRYSLER							1919-20	45B	34x4 1/2	"Stzd"	J426	J347b	J340
1923-4		28x4	Jaxon	J474	J4580	J340				{Stzd }			
1923-4		Disc Wheels					1920-21-23	All	32x4	{Stone }	J426	J347b	J340
DODGE							1923	New	32x4	Jaxon 20	J474	J458b	J340
1917	All	32x3 1/2	"Kel" 100	J301	J349a	....	1924	Six	30x3 1/2	Jaxon 29A	J473	J458A	J340
1918-19	All	32x3 1/2	{Dodge } {Stone }	J318	J347a	....	OVERLAND						
1920	All	32x3 1/2	"Kel" 110	J358	J406a	....	1920-21-22	All	*30x3 1/2	Jaxon	J307	J407a	....
1921-22-	{All }	32x3 1/2	"Kel" 110	J358	J406A	J338	1923	All open	30x3 1/2	Hayes 116	....	J406A	J413
24	{All }	32x4	"Kel" 210	J427	J406b	J338	1923	Closed	30x3 1/2	"Stzd"	J469	J451a	J340
1924	Part	28x4	Kelsey	J477	J406b	J338	1924	91	30x3 1/2	{SS Hayes } {YF 40 }	....	J406A	J338
DORT									30x3 1/2	{SS Hayes } {YS 40 }	....	J406A	J338
1917 to 21	All	*30x3 1/2	{Jaxon } {Stone }	J375	J347a	J340	PAIGE						
1922-23	All	*30x3 1/2	"Stzd"	J375	J347a	J340	1920-21-22	All	32x4	"Kel" 110	J401	J406b	....
1923-24		30x3 1/2	Jaxon 29	J473	J340	....	1923	All	32x4	"Kel" 210	J427	J406b	J338
1924-25		29x4	Jaxon	J473	J458b	J340	1924	Part	32x4	{Jaxon 29 }	J474	J458b	J340
DURANT									32x4	Jaxon Stzd.	J426	J347b	J340
1922-24	{Four } {Four }	30x3 1/2	Hayes 40	....	J406a	J412	REO						
		30x3 1/2	"Fire" H	....	....	....	1919-22	All	32x4	"Fire" E	J311	J348b	J336
ESSEX							1923	All	33x4	"Fire" E	J466	J456b	J336
1919 to 22	All	32x4	"Kel" 110	J401	J406b	J338	STAR						
1922	Part	32x4	"Kel" 210	J427	J406b	J338	1923-24	All Open	30x3 1/2	CL Hayes 116	....	J406a	J413
1922-23	Part	32x4	"Fire" E	J466	J456b	J336	1924	Sedan	30x3 1/2	{SS Hayes } {YS 40 }	....	J406A	J338
1924	All	30x3 1/2	Jaxon 29	J473	J458a	J340	STUDEBAKER						
1924-5	Part	29x4	Jaxon	J474	J458b	J340	1920-21-22	All	32x4	"Kel" 110	J401	J406b	J338
FLINT							1922-24	Big Six	32x4	"Kel" 210	J427	J406b	J338
1924	Part	30x3 1/2	Hayes	....	J406a	J412	1922-24	Light Six	30x3 1/2	"Kel" 91	J470	J406a	J338
FORD							1925	Standard	29x4	Kelsey 510	J479	J406b	J338
1922-24	Passenger	30x3 1/2	{Hayes } {Cl. "Kel" } {"Fire" K } {Ford }	....	J406a	J413	1925	{Special 6 } {Big 6 }	29x4 1/2	Kelsey 511	J356	J406c	....
				J401	J406a	J338	WILLYS-KNIGHT						
				J471	J406a	....	1920-21-22	Open	33x4	"Stan" 76	J418	J347b	....
GARDNER							1922	Closed	32x4 1/2	"Stan" 76	J415	J347c	....
1921-22	All	32x3 1/2	{Stzd. } {Stone }	J426	J347a	J340	1923-24	Open	32x4	"Stan" 76	J469	J457b	J340
1923	All	32x4	Hayes	....	J400b	J412	1923-24	Closed	32x4 1/2	{"Stan" 76 } {Hayes }	J469	J457c	J340
1924		32x4	Jaxon	J426	J347b	J340						J406c	J412

For Cars Not Listed, Write for Information.

THE BECKLEY-

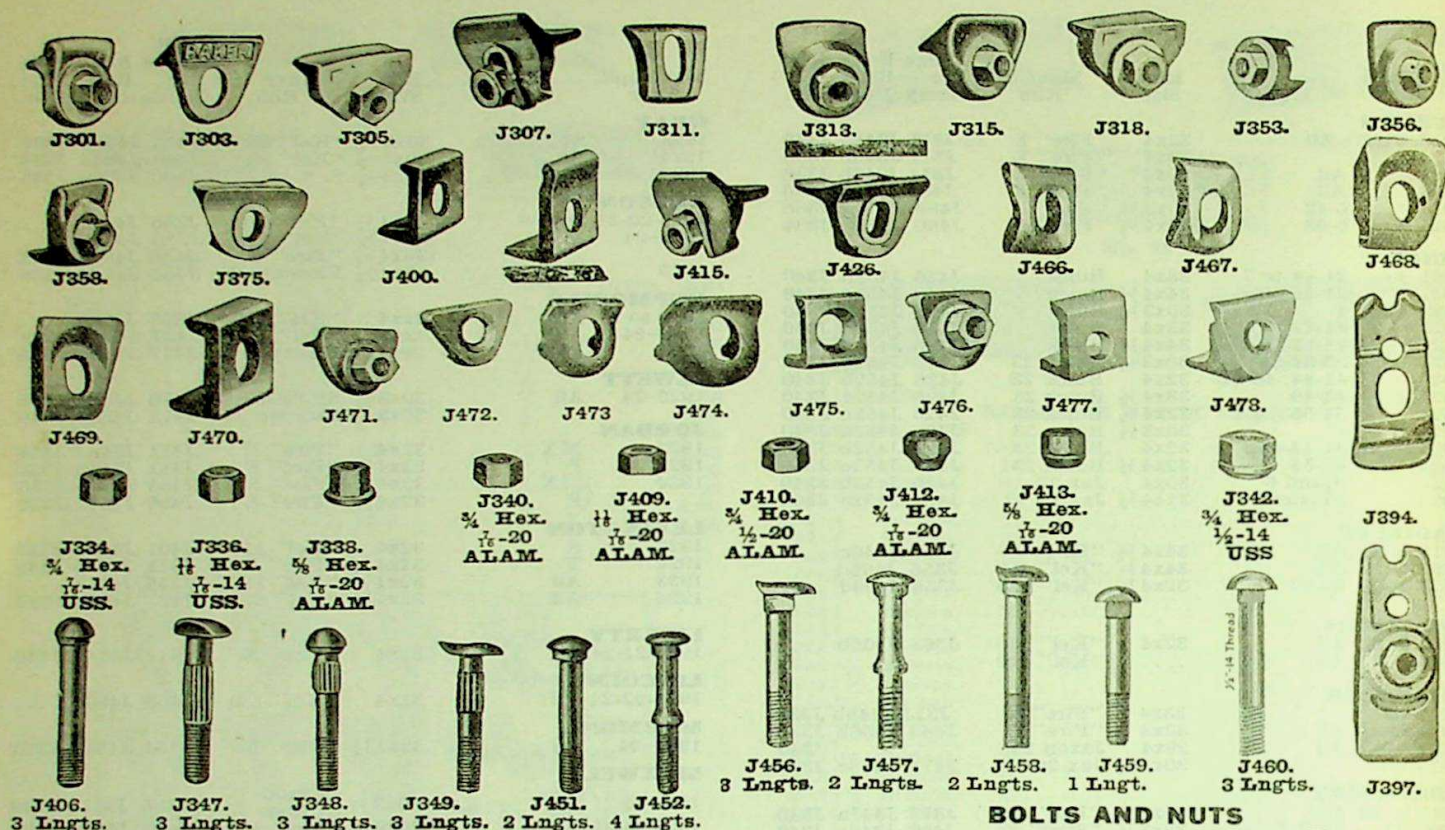


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RIM PARTS

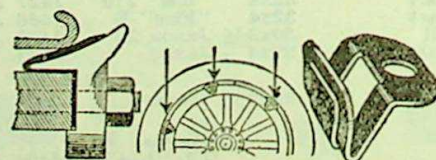


WEDGES AND CLAMPS

Stock No.	Style	Make of Rim	Use Bolt No.	Use Nut No.	Price Each
J301	Clamp	Kelsey No. 100.....	J349	J338	\$0.36
J303	Wedge	Baker	J344	J332	.18
J305	Wedge	Stanweld 21	J347	J340	.26
J375	Wedge	Jaxon 30x3 1/2	J347	J340	.14
J426	Wedge	Jaxon, Stzd.	J347		
		Bulck	J451	J340	.16
			J452		
J358	Clamp	Kelsey No. 110	J406	J338	.30
J353	Wedge	Kelsey No. 88 (Ford) ..	J406a	J338	.20
J356	Clamp	Kelsey No. 115 and 120 ..	J406	J338	.26
J311	Clamp	Firestone Oversize	J348	J336	.16
J313	Clamp	Kelsey (Cadillac)	J346c	J338	.32
J315	Wedge	Kelsey Regular	J349	J338	.36
J330	Wedge	Kelsey Oversize	J349	J338	.36
J318	Wedge	Dodge	J347a	J340	.26
J415	Wedge	Stanweld No. 76.....	J347	J340	.26
J307	Wedge	Stanweld & Perlman (for Overland 4).....	J347	J430	.26
J400	Clamp	Kelsey No. 88, Ford 1920-21	J406a	J338	.10
J401	Clamp	Kelsey No. 110.....	J406	J338	.14
J427	Clamp	Kelsey No. 210.....	J406	J338	.14
J394	Clamp	For spare rim carrier.			.30
J397	Clamp	For spare rim carrier for Ford			.40
J466	Clamp	Firestone, SF	J456	J336	.16
J467	Clamp	Firestone Forging, SF ..	J456	J336	.16
J468	Clamp	Rubsam, CL	J457	J340	.20
J469	Clamp	Rubsam, SS	J457	J340	.20
J470	Clamp	Kelsey 90	J406a	J338	.14
J471		Firestone K	J452		.18
J472		Firestone H	J459	J336	.16
J473		Jaxon 29 (small).....	J458a	J340	.18
J474		Jaxon 29 (large).....	J458b	J340	.18
J475		Ford	J406a	J413	.12
J476		Ford	J406a		.20
J477		Kelsey 310	J406	J338	.14
J478		Firestone D	J460	J342	.16
J479		Kelsey 510	J406	J338	.17

BOLTS AND NUTS

Stock No.	Used With Rim	Size of Rim	Thrd	Length of Bolt	Nut Stock No.	Used With	Bolt price each	Nut price each
J406a	Goodrich	3 1/2"	20	1 1/2 x 2 1/2	J409		.12	.08
J406a	Kelsey No. 88,	3 1/2"	20	1 1/2 x 2 1/2	J338		.08	.08
J406b	110, 115, 120, 4"	20	1 1/2 x 3 1/2	J412		.12	.08	
J406c	Hayes	4 1/2"	20	1 1/2 x 3 1/2	J413		.12	.08
J347a	Stanweld	3 1/2"	20	1 1/2 x 2 1/2	J340		.12	.08
J347b	Perlman,	4"	20	1 1/2 x 3	J340		.12	.08
J347c	Standardized							
J348a	Jaxon.	4 1/2"	20	1 1/2 x 3 1/2	J340		.12	.08
J348b	Firestone,	3 1/2"	14	1 1/2 x 2 1/2	J336		.12	.08
J348c	Goodyear.	4"	14	1 1/2 x 2 1/2	J336		.12	.08
J348c		4 1/2"	14	1 1/2 x 3 1/2	J336		.12	.08
J349a	Kelsey No. 30	3 1/2"	20	1 1/2 x 2 1/2	J338		.12	.08
J349b	Buick No. 21	4"	20	1 1/2 x 3	J338		.12	.08
J349c		4 1/2"	20	1 1/2 x 3 1/2	J338		.12	.08
J451b		4"	20	1 1/2 x 3 1/2	J340		.12	.08
J451c		4 1/2"	20	1 1/2 x 3 1/2	J340		.12	.08
J452	Ford	3 1/2"	20	1 1/2 x 2 1/2	J340		.12	.08
J452a	Buick No. 22	4"	20	1 1/2 x 2 1/2	J340		.12	.08
J452b		4"	20	1 1/2 x 3 1/2	J340		.12	.08
J452c	Buick 23	4 1/2"	20	1 1/2 x 3 1/2	J340		.12	.08
J456a		3 1/2"	14	1 1/2 x 2 1/2	J336		.12	.08
J456b	Firestone SF	4"	14	1 1/2 x 3 1/2	J336		.12	.08
J456c		4 1/2"	14	1 1/2 x 3 1/2	J336		.12	.08
J457		3 1/2"	20	1 1/2 x 2 1/2	J340		.12	.08
J457	Rubsam	4"	20	1 1/2 x 3 1/2	J340		.12	.08
J458a	Jaxon 29	3 1/2"	..	.....	J340		.12	.08
J458b	Jewett	4"	..	.....	J340		.12	.08
J459	Jaxon 29	4"	..	.....	J336		.12	.08
J460a	Oldsmobile	3 1/2"	..	.....	J342		.12	.08
J460b	Firestone	4"	..	.....	J342		.12	.08
J460c		4 1/2"	..	.....	J342		.12	.08



ADJUSTABLE RIM LUG SHIM.

Made of flexible 28 gauge metal and may be easily adjusted to one, two or three thicknesses, as required, to stop squeaking of rim and keep wheel true. A time and trouble saver. Packed one gross.

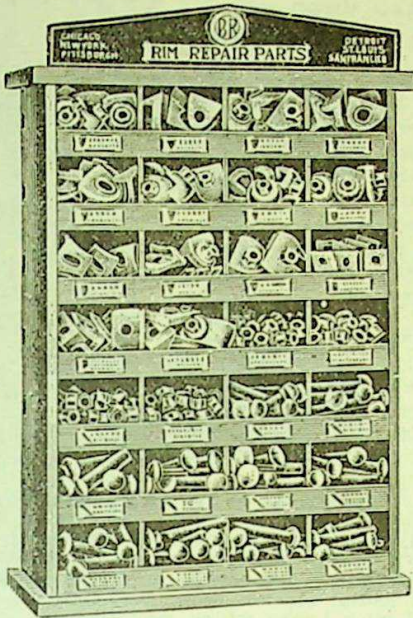
Stock No. J391 Price, per dozen..\$0.70 Per gross..\$7.20

NOTE—This page takes Special Discount.

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

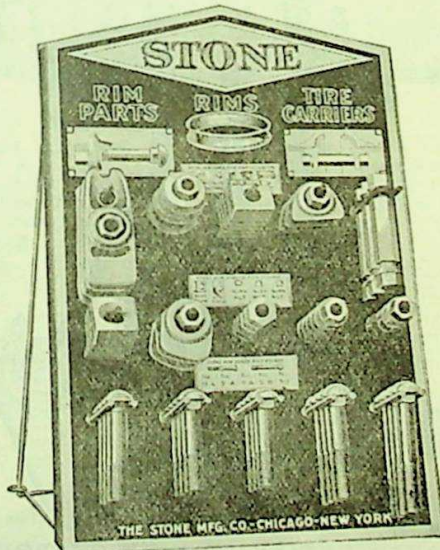
— PITTSBURGH —

RIM PARTS**B-R RIM PARTS ASSORTMENT.**

This assortment contains 252 rim parts, that will take care of 98 per cent of the types of rims in use. The cabinet is made of steel, finished in a combination of dark olive green and white. Will harmonize with any other fixture in the store or display room. Labels are removable, making it adaptable to any variety of parts.

Stock No. J450

List price, assortment, complete with cabinet....\$30.00

**RIM PARTS ASSORTMENT ON DISPLAY BOARD.**

Board is made of sheet metal, lithographed in attractive colors. Contains 231 parts. Will replace rim parts on approximately 95 per cent of all automobiles.

Shipping weight, 38 pounds.

Stock No. J443 List price, each.....\$28.42

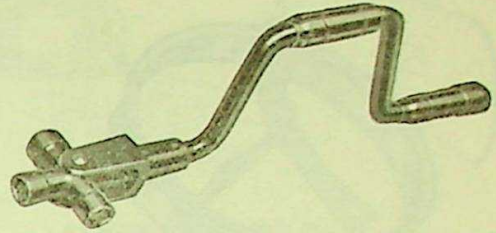
RIM PARTS ASSORTMENT.

(Special for Fords and Small Cars.)

The Parts are displayed on an attractive board as illustrated. Will service all Fords and other small cars, such as Chevrolet, Overland, Star, etc.

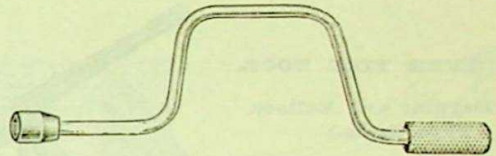
The display contains 238 parts and two rim carriers.

Stock No. J444 List price.....\$24.67

TOOLS, ETC.**BLACKHAWK 4-IN-1 UNIVERSAL RIM WRENCH.**

Handles practically all rim bolt sizes from Ford to giant pneumatics. Socket can be changed instantly. Ball socket prevents slipping. Nothing to get out of order. Socket sizes, $\frac{5}{8}$ -inch, $1\frac{1}{8}$ -inch, $\frac{3}{4}$ -inch and $\frac{7}{8}$ -inch. Revolving handle. Finish, black, baked japan.

Stock No. AT2008 Price, each.....\$3.95

**B-R RIM WRENCHES.**

Revolving solid steel handle. Finished in bright nickel. Made in the three most popular sizes only.

Stock No. AT2001 $\frac{5}{8}$ hex. Each..\$1.18 Box of 12..\$12.70Stock No. AT2002 $1\frac{1}{8}$ hex. Each. 1.18 Box of 12. 12.70Stock No. AT2004 $\frac{3}{4}$ hex. Each. 1.18 Box of 12. 12.70**SPECIAL SWIVEL RIM WRENCHES FOR FORD.**

Hardened socket. Unfinished steel finish.

Stock No. AT2020 $\frac{5}{8}$ hex. Each..\$0.70 Dozen.....\$7.00Stock No. AT2021 $\frac{3}{4}$ hex. Each.. .70 Dozen..... 7.00**TIRE TOOL.**

Made of tempered spring steel with thin ends which will enter between tire and rim without the use of screw driver or other tool; 12 inches long by $1\frac{1}{4}$ inches wide. Both ends tapered—one curved.

Stock No. L343 Price, each....\$0.24 Per dozen....\$2.00

**No. L345****No. L346****DISSTON TIRE TOOLS.**

Forged from the finest Disston steel, octagon shape; length 19 inches, $\frac{3}{4}$ inch diameter. A high grade tool as well as a very useful tool.

	Price, each	Per Doz.
Stock No. L345 (Straight)	\$1.50	\$16.50
Stock No. L346 (Curved)	1.50	16.50

**KENNEDY TIRE IRON.**

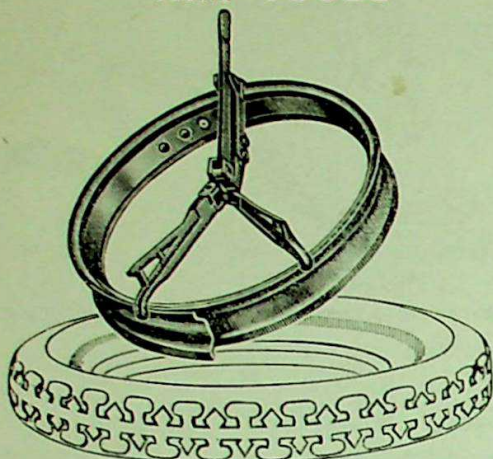
Made of especially tempered tool steel. One end is like an ordinary tire iron, the other like a screw driver, except that it has a slight bend in it.

Stock No. L349 Price, each.....\$1.00

THE BECKLEY-**-RALSTON CO.**

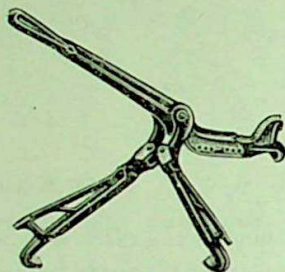
— DETROIT —

— PITTSBURGH —

RIM TOOLS**BEST EVER TIRE TOOL.**

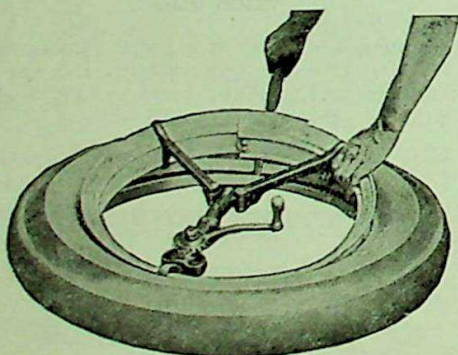
(For Regular and Balloon Type Rims.)

**SIMPLE AND STRONG
IN CONSTRUCTION.
EASY TO OPERATE.
REASONABLE IN PRICE.**



An efficient and labor-saving rim tool. Breaks, Shrinks and Expands all makes of rims, including balloon type rims. Locks automatically and holds rim in position to be removed from tire. Built to stand the greatest strain. Has nine adjusting holes, making it possible to regulate the size of the tire tool to fit the rim.

Stock No. L302 Price, each.....\$5.00

**PACIFIC RIM TOOL.**

(For Regular and Balloon Type Rims.)

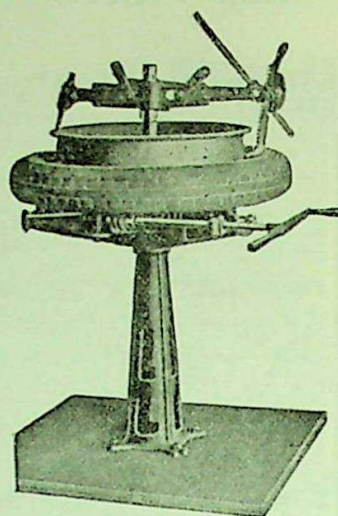
Operates on the jack screw principle. It is quickly adjusted for any size and type of rim, quickly applied, easily operated, and very effective.

Handles any size or type of split rim with ease.

It folds up in convenient size to carry in service car, and weighs but 10 pounds. It is made of malleable iron, with the exception of the screw, which is made of special screw steel.

Stock No. L304 List price, each.....\$10.00

Stock No. L304B (Balloon type.) Price, each..... 10.00 Stock No. L323 Net price.....\$58.00

TIRE CHANGERS**MANLEY TIRE CHANGER.**

Is a sturdy machine, carefully designed and constructed to handle tire changing in the most practical method.

The Manley Tire Changer consists of three jaws having uniform radial motion from the center. These jaws are provided with hooks which grip the rim.

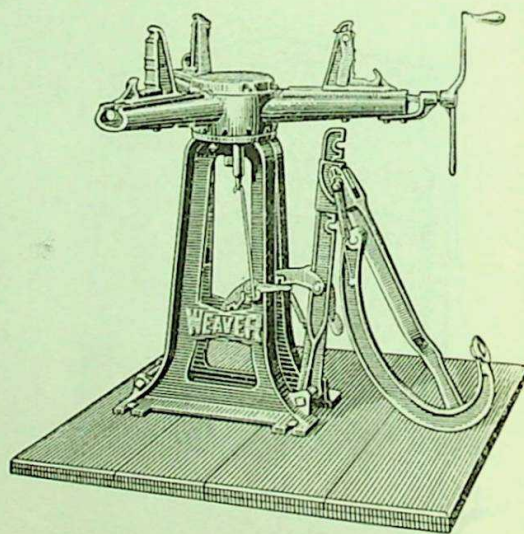
There are no concealed parts to cause trouble and wear. Will not spring a rim out of shape.

Separate solid rim attachment.

The Manley Tire Changer is illustrated with the solid rim attachment, but can be supplied without this attachment, as ordered.

Stock No. L316 (For Split Rims.) Net price, each..\$50.00

Stock No. L317 (For Split and Solid Rims.) Net price, each..... 65.00

**WEAVER UNIVERSAL TIRE CHANGER.**

Handles all types Disc Wheels, Wire Wheels—Solid or Split Rims.

The Model "E" Weaver Universal Tire Changer has been developed to meet the demand for a quick, safe and convenient means for changing tires, not only on all types of split and solid detachable rims, but also on wire and disc wheels. It will handle pneumatic tires, including the new balloon tires, up to and including 7 inches, for both passenger cars and light trucks. Its simplicity and efficiency in construction are due to years of experience and experiment.

The Model "E" Weaver Universal Tire Changer will pay for itself within a few months' time, not only by saving time and labor, but also by attracting new customers who appreciate having their tires and rims handled in a way that precludes possibility of damage.

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

TIRES, TUBES AND SUNDRIES

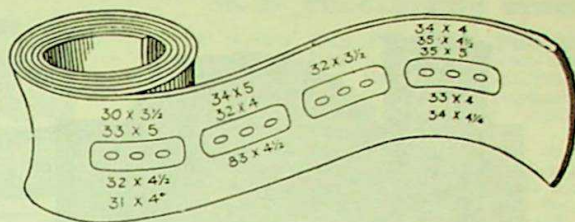
ARIEL CORD CASINGS.

(30x3½ Clincher Only.)

Ariel Cord Casings are made in one of the best equipped factories in the United States, under the careful supervision of experts, and consequently are equal to most and far superior to many casings on the market to-day. The factories guarantee the material and workmanship in every casing.

They are of the most practical and attractive Non-Skid Tread. The fact that we specialize on this size only, makes it possible to offer them at a price that is worthy of attention.

Stock No. J105 Ariel Cord Casings, 30x3½ inch.
Price, each.....\$21.50

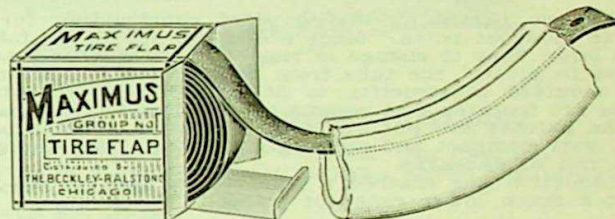


ALL-IN-ONE TIRE FLAP.

(Fits All Sizes of Tires.)

This tire flap fits all tires, including clinchers and balloons. Has a number of adjustment holes, which saves time and cuts down labor. Made of thick rubberized fabric, shaped to fit the tube. Facing is of soft flannel, which folds over edge of flap, giving additional protection to the tube. Will not crack or harden. Width, 3 inches.

Stock No. J288 Price, each.....\$ 1.00
Per dozen..... 10.80



MAXIMUS TIRE FLAPS.

Flaps built of the best grade of rubber and fabric, protect the tube from the sharp rim beads, curved and feather edge, insuring a perfect fit. Furnished in 3 and 4 inch widths.

Each flap packed in attractive display carton with size plainly marked.

Furnished in five sizes to fit practically all sizes of casings.

Stock No. J295 3-inch width.

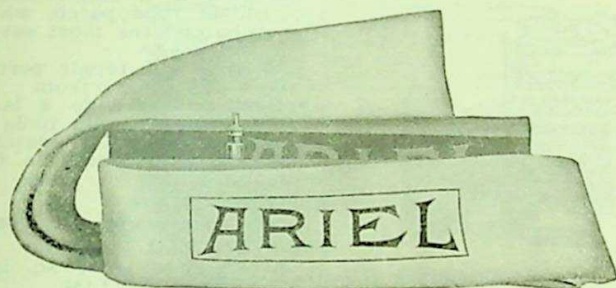
Size No. 1 30x3½, 31x4, 32x4½, 33x5 inches.
Size No. 2 32x3½, 33x4, 34x4½, 35x5 inches.
Size No. 3 32x4, 32x4½ inches
Size No. 4 34x4, 35x4½ inches
Size No. 5 36x4½, 37x5 inches

Price, each.....\$0.90 Per dozen.....\$8.70
(No War Tax Added.)

MAXIMUS TIRE FLAP STOCK IN ROLLS.

3 -inch width. Price, per roll, 100 feet.....\$ 9.00
4¼-inch width. Price, per roll, 100 feet..... 19.50

NOTE: When ordering Tire Flaps give Stock Number and Size Number.

ARIEL CORD TUBES.
(For High Pressure Tires.)

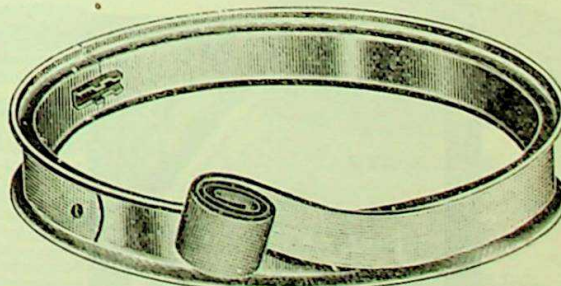
In the Ariel Tube we offer the highest grade tube made. Extra heavy pure gum, and of a rich chocolate brown color. Packed in attractive and substantial cartons. Freight allowed on 100-lb. shipments (50 tubes or more) to any point east of the Mississippi River.

Stock No. J138 Ariel Cord Tubes.
Size 30x3½. Price, each.....\$3.60
Size 31x4. Price, each..... 4.70
Size 32x4. Price, each..... 4.90
Size 33x4. Price, each..... 5.20
Size 32x4½. Price, each..... 6.40
Size 34x4½. Price, each..... 7.00
Size 33x5. Price, each..... 8.10
Size 35x5. Price, each..... 8.40

MAXIMUS STANDARD GRAY TUBES.
(Size 30x3½.)

Maximus tubes are of the well-known laminated construction, and are not subject to long tears and rips like the ordinary tube, not affected by heat or climatic conditions, nor will they lose their shape and deteriorate.

Stock No. J135 Maximus Gray Tubes.
Size 30x3½. Price, each.....\$2.80



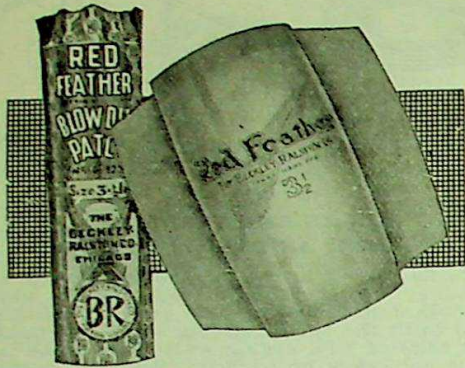
DOUBLE-D STICK-RITE FLAP.

(For 30x3½ Clincher Rims.)

Stick-Rite Rim Flaps prevent rust from forming on clincher rims. They keep the tube clean and air-tight. One side of flap is cement coated, making it adhere tightly to rim. Will not creep.

Stock No. J289 Price, each.....\$0.70
Price, per carton of 24, each..... .60

TIRE SUNDRIES



RED FEATHER BLOW-OUT PATCH

(Full Fabric Patch.)

(Trade Mark Reg. U. S. Pat. Office.)

This we regard as the standard construction for an inside blow-out patch. Made of strong, heavy tire fabric. The large flaps to engage in rim—the soft rubber feather edges to protect the tube from chafing and puncturing—the moulded construction to fit the curve of the tire—these are features that recommend the Red Feather patch. The patches are put up in an attractive tubular package, very compact and strikingly different from the general run of packages.

Production has reached a point where the volume permits a much lower range of prices.

RED FEATHER PATCHES

(Packed in Tubular Packages.)

Stock No. K123

3 -inch size.	Price, each.....	\$0.38	Per dozen.....	\$3.90
3½ -inch size.	Price, each.....	.46	Per dozen.....	4.80
4 -inch size.	Price, each.....	.56	Per dozen.....	5.50
4½ -inch size.	Price, each.....	.62	Per dozen.....	6.60
5 -inch size.	Price, each.....	.70	Per dozen.....	7.70

RED FEATHER PATCHES (IN BULK).

Sold in 100 lots only, one size or assorted.

Stock No. K123X

3 -inch size.	Price, per 100.....	\$25.20
3½ -inch size.	Price, per 100.....	32.20
4 -inch size.	Price, per 100.....	37.60
4½ -inch size.	Price, per 100.....	44.80
5 -inch size.	Price, per 100.....	50.40

RED FEATHER BALLOON PATCHES.

A quality patch, made of 16-oz. cord. Built the same as a balloon tire. Will withstand severe flexing strains of balloon tires. Construction is different from the regular Red Feather Patch.

Stock No. K125X

	Price, each
4.40 inch size. (Fits 4.40 and 4½ -inch tire).....	\$1.10
5.25 inch size. (Fits 4.95 and 5.25 inch tire).....	1.50
6.20 inch size. (Fits 5.77 and 6.20 inch tire).....	1.80
7.30 inch size. (Fits 6.60 and 7.30 inch tire).....	2.20



HOLD FAST BLOWOUT PATCH.

(Fits All Size High Pressure and Balloon Tires.)

Hold Fast is an uncured blowout patch, soft and pliable. It vulcanizes itself and gives a permanent repair. Will not creep.

Stock No. K132	Price, each.....	\$ 1.00
	Price, per dozen.....	10.30



"RUBBERITE" TUBE PATCHING STOCK.

Most satisfactory means for repairing inner tubes where vulcanizing is not practical. Rubberite is self-vulcanizing. An all-rubber stock furnished in strips that make it easy to repair and irregular rip or tear in a tube. The car owner is quick to see its advantage over the old fashioned cold patch.

Rubberite is furnished in two sizes. One piece of stock protected by Holland liner, tube of cement and sand-paper packed in screw cap can. Handy size to carry in tool box.

	Each	Doz.
Stock No. K945 Large size, 3x18 inches....	\$0.40	\$4.40
Stock No. K946 Standard size, 2x15 inches. .30		3.20

LAS-STIK TUBE PATCHES.

Las-Stik is a self-vulcanizing rubber tube patch, which will withstand the most severe tests and usage.

Las-Stik will repair permanently anything from the smallest puncture to a large 17-inch blowout. No tools or heat required. The patched tube can be replaced in tire immediately.

Stock No. K140

List price, per can.....\$0.50

Stock No. K141

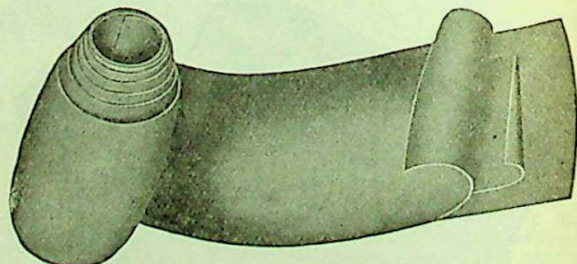
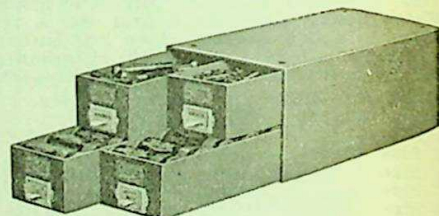
Garage sheet (389 sq. in.), with cement. List price, each\$4.60



CABINET FREE.

An attractive all-steel Filing Cabinet, as shown, furnished free with each 6 dozen orders of Las-Stik Tube Patch.

Cabinet finished in green enamel and uniformly designed, so as one or more can be placed together, giving the appearance of an individual cabinet.



B-R INNER ARMOR.

These reliners are hand-built throughout of heavy tire fabric—3-ply in the smaller size and 4-ply in the large sizes. They are molded on tire forms to the exact shape of the casing and vulcanized by the wrapped cure process. Has a feather edge which enables the reliner to fit properly.

Stock No. J246

Size	Price, each	Size	Price, each
30x3½.....	\$2.60	31x4.....	\$3.30
32x4.....	3.40	33x4.....	3.50
32x4½.....	4.20	33x4½.....	4.40

THE BECKLEY - RALSTON CO.

DETROIT

PITTSBURGH

TIRE SUNDRIES AND VULCANIZING STOCK

A
SUPERIOR
GRADE
OF
RUBBER
PUTTY



B-R RUBBER MEND ALL.

The B-R Rubber Mend All is a mending material of superior quality. Tire and tube troubles are reduced to a minimum. Mended punctures can be put in casing immediately. Will splice a tube as effectively and permanently as it mends a puncture. Recommended for glass cuts, rim cuts, holes and sand blisters and various other rubber goods such as rubber gloves, boots, shoes, hose, water bottles, blankets, etc.

Stock No. K444 Price, per can.....\$0.60



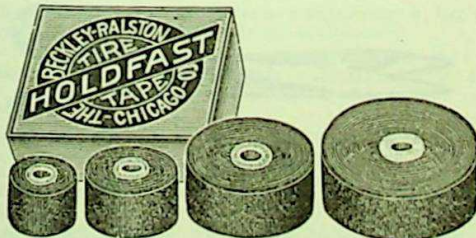
B-R AUTO RUBBER CEMENT.

This is a heavy automobile patching cement, made expressly for this purpose. It is produced from pure Para rubber and cut with benzole.

Tubes are packed in a strong, hinge-cover partitioned box.

Stock No. K406

¾ x 4-inch tube (12 to box).	Per dozen.....\$1.00
¾ pint. Price, each.....\$0.40	Per dozen..... 3.00
1 pint. Price, each..... .80	Per dozen..... 8.40
1 quart. Price, each..... 1.40	
1 gallon. Price, each..... 3.80	



"HOLDFAST" TIRE TAPE.

One of the best tapes on the market. Adhesive qualities unequalled. Furnished in 1, 2, 4 and 8-ounce rolls, ¾ inch in width.

Each roll wrapped in tin foil. 4 and 8-oz. rolls in individual cartons. 1 and 2-oz. rolls are packed one pound in a container.

State size of rolls wanted when ordering.

Stock No. K10

1 oz. rolls.	Price, per pound.....\$0.90
2 oz. rolls.	Price, per pound..... .86
4 oz. rolls.	Price, per pound..... .80
8 oz. rolls.	Price, per pound..... .78



"B-R" VULCANIZING STOCK.

In Screw Cap Cans and Full Rolls.
A high quality stock, adapted especially to the needs of the tire repairman. It gives the most satisfactory repair job and is at all times absolutely uniform in weight and quality.

B-R Stock is economical and convenient to use. In the small rolls it is put up in screw cap cans, keeping it fresh and clean and eliminating waste. It can be carried in the tool box or on the shelf, and is ready to use at all times. 5, 10 and 25-lb. rolls are shipped from factory only.

"B-R" VULCANIZING STOCK.

This stock also recommended for gasoline and other portable vulcanizers. Cures gray at 50 lbs. pressure in from 10 to 15 minutes.

Stock No. K932

¼-lb. rolls in screw cap cans.	Price, each.....\$0.50
½-lb. rolls in screw cap cans.	Price, each..... .90
1-lb. rolls in screw cap cans.	Price, each..... 1.70

"B-R" INSIDE PATCHING STOCK.

Cures gray at 50 lbs. pressure in from 10 to 15 minutes.

Stock No. K920

¼-lb. rolls in screw cap cans.	Price, each.....\$0.50
½-lb. rolls in screw cap cans.	Price, each..... .90
1-lb. rolls in screw cap cans.	Price, each..... 1.70

B-R VULCANIZING CEMENT.

We have marketed this same cement for many years. The quality is standard with us. The small size cans are best adapted for portable vulcanizers of the open flame type. The large cans for shop use where steam or electric vulcanizers are used.

Stock No. K400 B-R Vulcanizing Cement.

¼-pint cans.	Each.....\$0.36
Dozen.....	2.30
1-pint cans.	Each..... .80
Dozen.....	8.40
1-quart cans.	Each..... 1.40
1-gallon cans.	Each..... 3.90



VALVE BASES.

Stock No. K64	Small size. Price, dozen.....\$2.40
Stock No. K65	Large size. Price, dozen..... 2.88

"O. K." TIRE TALC.

Standard size sifter top cans with a friction stopper bottom to permit refilling.

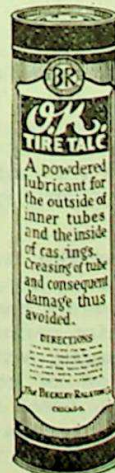
Stock No. K450

9 ounce can.	Each.....\$0.24
Per dozen cans.....	2.40

"O. K." TIRE TALC IN BULK.

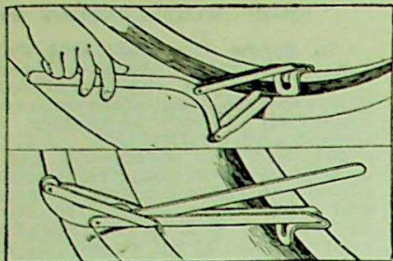
Stock No. K450

5-pound box, each.....	\$1.10
10-pound box, each.....	2.10
25-pound box, each.....	3.10
50-pound box, each.....	5.20



No. K450

VULCANIZING SHOP EQUIPMENT



TIRE AND BEAD SPREADER.

This device will enable you to spread the tire with ease, holding it in a position to make any necessary repair.

It spreads apart the stiff beads of any size tire. Made in two sizes of the best cold rolled steel.

Stock No. L398 Passenger car size. Net price, each. \$1.15

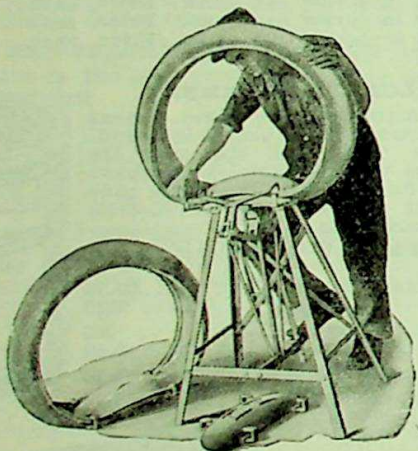
Stock No. L399 Truck car size. Net price, each. 3.75



TIRE SPREADER.

Gives nine adjustments, $1\frac{1}{2}$ inches up to 9 inches, so that any size tire can be held in the most convenient position.

Stock No. L378 Net price, per pair. \$0.26



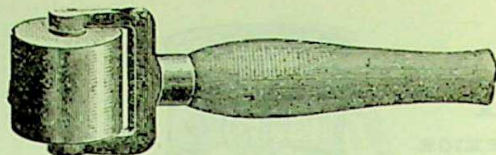
WEAVER TIRE-SPREADERS.

The Weaver Tire Spreader is the only efficient means of inspecting the interior of casings, which operation is always necessary in repairing every puncture, blow-out or other damage to either tube or casing. By means of a quick-acting foot lever the casing is spread to its limit, thus exposing the interior for convenient and efficient inspection.

The convex plate which forms the table of the tire spreader is equipped with hooks which, after the casing is spread by means of the jaws, can be applied to the bead at each corner of the plate, thus holding the tire permanently spread with a solid backing. The casing with the plate thus applied can then be lifted off of the spreader and carried to the buffing wheel and the break in casing buffed to the best possible advantage. Approximate shipping weight, 60 pounds.

Stock No. L324 Price, net \$22.50

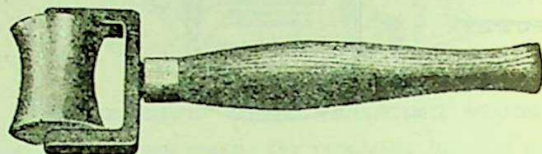
Stock No. L325 Extra buffing plate. Price, each, net 3.00



FLAT ROLLER.

Stock No. L353 Size $1\frac{1}{2} \times 1\frac{1}{2}$ inches. Ball bearing.

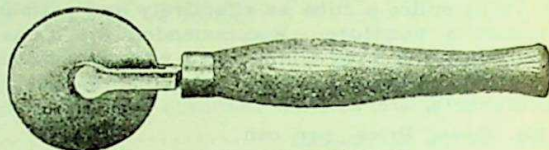
Price, each \$2.30



CONCAVE ROLLER.

Stock No. L352 Size 2x2 inches. Ball bearing.

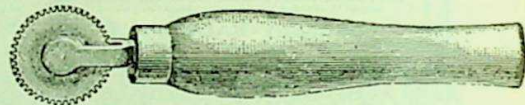
Price, each \$4.00



SMOOTH STITCHER.

Stock No. L350 Size $\frac{1}{8} \times 2\frac{1}{2}$ inches. Ball bearing.

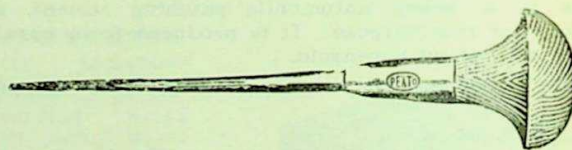
Price, each \$2.20



CORRUGATED STITCHER.

Stock No. L351 Size $\frac{1}{8} \times 1\frac{1}{2}$ inches. Ball Bearing.

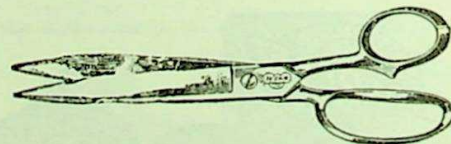
Price, each \$2.50



FORGED STEEL SCRATCH AWL No. 3.

Cherry handle, polished forged blade, 4 inches long. A high grade general purpose awl.

Stock No. FT233 Price, each... \$0.40 Per dozen... \$4.50



RUBBER SHEARS.

Extra heavy; made especially for rubber workers; size $9\frac{3}{4} \times 5$ cut.

Stock No. L386 Price, each \$3.90



CASING SCRAPER.

Hand forged from best tool steel. Ground and tempered as hard as a file; 12 inches long. No other tool will do as good a job of cleaning inside of a casing preparatory to mending a blow-out. Nickel-plated finish.

Stock No. L379

Price, each \$0.75

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

VULCANIZING SHOP EQUIPMENT**RUBBER KNIVES.**

These knives are tempered expressly for rubber cutters' use.

Stock No. L396 Square Point Rubber Knife; blade 6x1 inches; length overall, 10 inches.

Price, each.....\$0.70 Per dozen.....\$7.70

**TIRE KNIVES.**

Good quality and workmanship. Each blade is fastened into handle by a round head rivet.

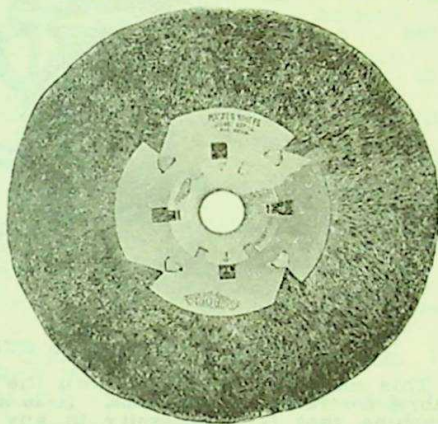
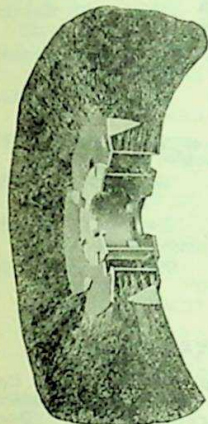
Stock No. L395 Tire Knife. Size, 1x4 inches.

Price, each.....\$0.80 Per dozen.....\$8.90



Stock No. L397 Tire Knife. Size, 1x1 1/4 inches.

Price, each.....\$0.90 Per dozen.....\$9.20

**WIRE WHEEL BRUSHES.**

(For Cleaning, Buffing and Polishing.)

With these sections, a brush of any desired width can be built up. Made of best quality wire. Each section will remain rigid and in its original position.

Stock No. L365 Wire Wheel Brush complete, 6 inches in diameter; width 1 1/2 inches, three sections.

Price, each.....\$3.25

Stock No. L366 Wire Wheel Brush complete, 8 inches in diameter; width, 1 1/2 inches, three sections.

Price, each.....\$3.60

Stock No. L367 Wire Wheel Brush complete, 10 inches in diameter; width, 2 inches, four sections.

Price, each.....\$6.00

Stock No. L368 Wire Wheel Brush complete, 12 inches in diameter; width 1 1/2 inches, four sections.

Price, each.....\$8.00

Standard Arbor Hole Bushing Sizes: 1/2 in., 5/8 in., 3/4 in., 7/8 in., 1 in., 1 1/8 in., 1 1/4 in., 1 3/8 in., 1 1/2 in., 1 5/8 in.

Be sure to specify size of arbor hole bushing when ordering.

TIRE BUFFING SET.

(For Use with 1/4-inch Electric Drill.)

A tire buffing outfit at a cost within the reach of every tire shop. Complete set consists of 4-inch wire brush, arbor and rotary rasp.

Stock No. L326 Complete outfit.

Price, each, net.....\$5.50

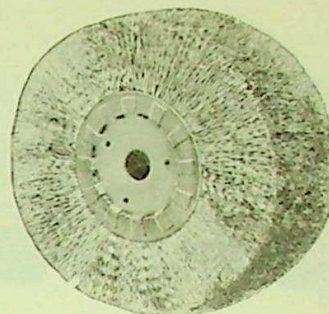
Stock No. L327 Wire brush.

Price, each, net.....\$2.50

Stock No. KT463 Arbor, 1/4-inch shank.

Price, each, net.....\$0.75

Stock No. L328 Rotary rasp. Price, each, net.....\$3.00

**SECTIONAL TIRE ROUGHING BRUSHES.**

These Sections are especially designed to provide a convenient, practical method of building a wheel of any desired width of face, without the use of a hub. Each section is a complete wheel in itself, and can be mounted directly on a shaft or spindle.

Stock No. L357 10 inches outside diameter.

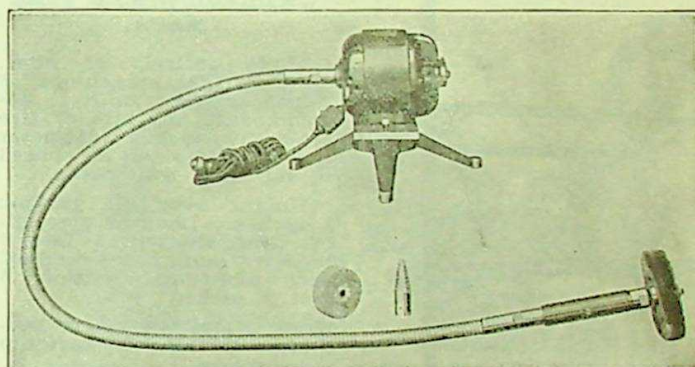
Net price, per section.....\$4.20

Stock No. L358 8 inches outside diameter.

Net price, per section.....2.65

Stock No. L359 6 inches outside diameter.

Net price, per section.....2.45

**PORTABLE ELECTRIC BUFFER.**

Type RB-5 Buffer.

The Type RB-5 Equipment has been developed to meet the particular requirements of the Tire Repair Shops.

Besides being invaluable for tire work these machines will open a new field for cleaning rusted rims, etc., with the wire scratch brush.

Specifications.

Motor 1/4 H. P. ball bearing.

Shaft 7/8 in. x 5 ft. metal wound shaft.

Speed 1,750 R. P. M.

Grinding wheel, scratch brush and cone rasp.

Stock No. L330 Net price, each.....\$85.00

The Type RB-6 Equipment is similar to Type RB-5 except that it is larger, has more power and has a larger, longer shaft. Equipment is mounted on a swivel base allowing it to rotate a full 360 degrees in the same way as the RB-5 Equipment.

Specifications.

Motor 1/2 H. P.

Shaft 1 1/2 in. x 6 ft.

Speed 1,750 R. P. M.

Grinding wheel, scratch brush and cone rasp.

Stock No. L331 Net price, each.....\$140.00

EXTRA PARTS FOR ABOVE BUFFER.

For Type RB-5 Buffer.

Scratch Brush, net price, each.....\$2.50

Cone Rasp, net price, each.....5.00

Grinding Wheel, net price, each......85

For Type RB-6 Buffer.

Scratch Brush, net price, each.....\$3.00

Cone Rasp, net price, each.....6.50

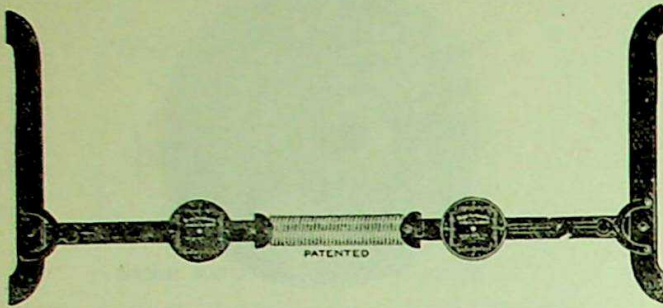
Grinding Wheel, net price, each.....1.00

NOTE:—When ordering be sure to specify voltage and whether A. C. or D. C. current is desired.

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

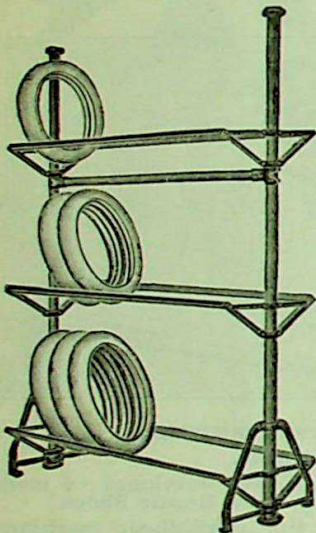
TIRE AND VULCANIZING SHOP EQUIPMENT**BEAR AUTOMATIC WHEEL ALIGNER.**
(Two Instruments in One.)

An instrument by which both front and rear wheels can be properly aligned. Gives the correct pitch and toe in. Detects defective wheels, spindles, bolts, tie rods and axles, or sprung chassis.

The dials are very simple, and will show when alignment is correct.

Information card furnished with each instrument, giving the proper pitch and toe in on a big list of popular cars. Packed in heavy carton. Weight, $9\frac{1}{2}$ pounds.

Stock No. L299 Net price, each.....\$17.50

**WALLACE STEEL TIRE RACK.**

Made entirely of steel, with upright stanchions of 2-inch tubing. Built to accommodate any size of tire from 30 inches diameter and up. Tiers can be spaced to suit your own needs.

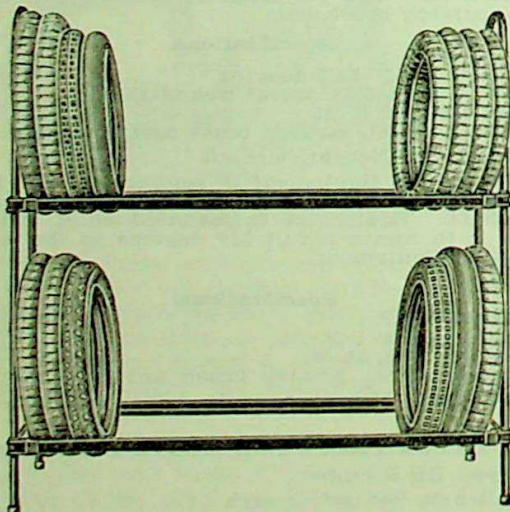
Height over all, 10 feet 8 inches. Length over all of first section, 5 feet 4 inches. Length over all of each additional section, 5 feet 2 inches.

Stock No. L153 First section, 3 tiers, 2 uprights as shown.

Net price, each.....\$20.00

Stock No. L154 Extra sections for extensions, 3 tiers and 1 upright only.

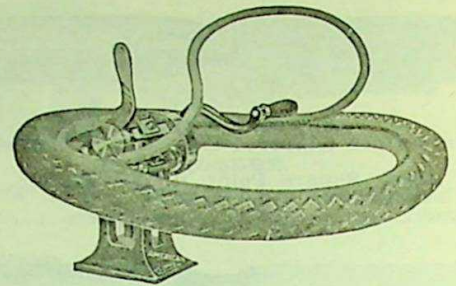
Net price, each.....\$15.00

**AUTOMOBILE TIRE RACK.**

This is a strong, durable rack. The uprights are made of heavy piping, the sections of angle iron. Convenience and strength is the secret of this rack. Length, 6 feet 3 inches; height $6\frac{1}{2}$ feet.

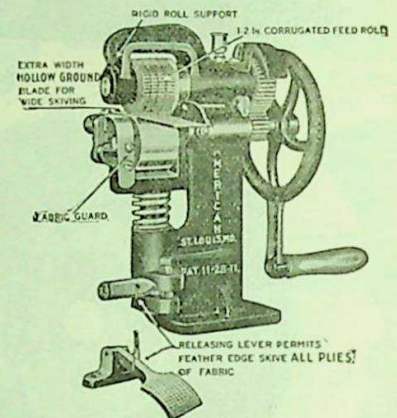
It holds an average garage stock of tires, with the 30 to 33-inch sizes above and the larger sizes below.

Stock No. L151 Net price, each.....\$8.00

**BEAD CUTTERS**

Will cut the bead off the tire to strip down for reliners or to use as tops for double treads. The handle raises and opens to admit the bead between the blade and the feed, making it unnecessary to cut ahead. The lever pulled down locks automatically; no screws or clamps to fasten. Built strong and durable, easy to operate and positive in action. Weight 25 lbs.

Stock No. L336 Net price, each.....\$22.50

**MODEL A FABRIC SKIVER.**

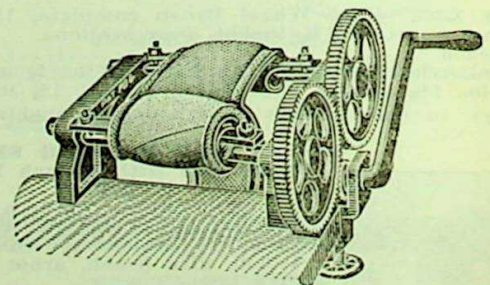
This machine will skive down the plies of pulled tire fabric for reliners and shoes. It is a simplified practical machine that is a necessity in any repair shop. Does the work neatly in one-tenth of the time required if done by hand. Adjustable to skive up to five-ply. Weight 30 pounds.

Stock No. L335 Net price, each.....\$20.00

MODEL B FABRIC SKIVER.

Designed to fill a growing demand for a fabric skiver that will give a wider skive or bevel, and do it consistently on heavy work as well as light work, maintaining a single ply in all cases at the thin edge of the bevel. Automatically adjusted. Will skive from 2-ply up to 8-ply.

Stock No. L339 Net price, each.....\$27.50

**TIRE PEELER MACHINE.**

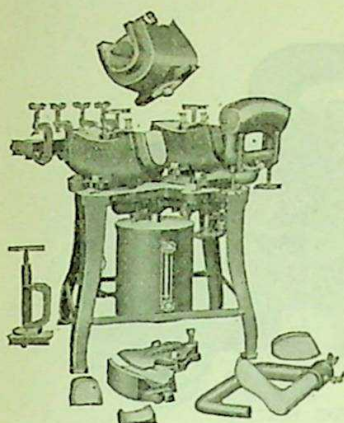
With this machine you can make tire peeling an easy job. It will peel from 50 to 60 tires in eight hours. Pays for itself in one day.

Stock No. L337 Net price, each.....\$25.00

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

VULCANIZERS**MODEL "M"
MILLER
VULCANIZER.**

The new Model "M" Miller Vulcanizer is made on the correct circle and width of cavity to repair standard fabric or cord, oversize cord and balloon tires. Will repair blowouts from bead to bead; also innertube and rubber footwear patching, soling and heeling.

The foundation of this new vulcanizer consists of a base on four legs, boiler and four mold seats. All mold equipment having the same size base, so that four molds can be attached at the same time, all of the same size or all of different sizes. Each mold can be heated independently. The Model "M" Vulcanizer can be operated on gas or gasoline, or furnished without boiler for connecting to steam line.

This Vulcanizer gives you a four cavity capacity at all times, which is economical in space occupied, and heat consumed.

MODEL "M" SECTIONAL MOLDS. Net price, each

Stock No. L462 (M-6). For 6.20 and 7.30 balloon tire, with bead molds and clamp.....	\$63.00
Stock No. L463 (M-5). For 5.25 balloon and 5-inch cord, with bead molds and clamp.....	47.00
Stock No. L464 (M-4). For 4.40 balloon and 4-inch cord, with bead molds and clamp.....	42.00
Stock No. L465 (M-3½). Oversize cords, S. S. and Cl., with bead molds and clamp.....	36.25
Stock No. L466 Base and legs, with mold seats for steam line.....	58.00
Stock No. L467 Steel boiler complete, gas burner ready to attach to base.....	53.00
Stock No. L468 Steel boiler with force feed gasoline burner, fuel tank and hand pump, ready to connect to base.....	84.00

**MODEL "M" INSIDE PATCH VULCANIZER.
COMPLETE WITH OFFSET SEAT.**

Stock No. L469 (M4-X). For 4.40 balloon 3½-inch oversize cord	\$19.25
Stock No. L470 (M5-X). For 4½-inch cord and 5.25 balloon	22.00
Stock No. L471 (M6-X). For 6.20 balloon.....	28.50
Stock No. L472 (M7-X). For 7.30 balloon.....	30.00

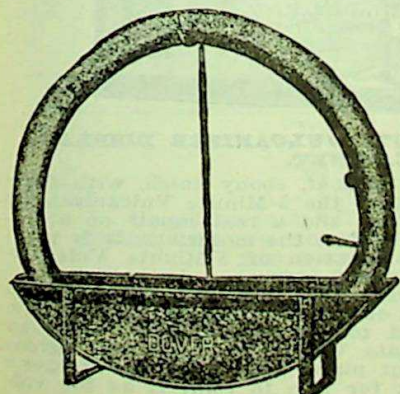
**MODEL "M" TUBE VULCANIZER, COMPLETE WITH
FOUR CLAMPS AND OFFSET SEAT.**

Stock No. L473 Size 24x4.....	\$18.50
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MODEL "M" SIDEWALL AND BEAD VULCANIZER.

(Made in Two Styles—Clincher and S. S.)

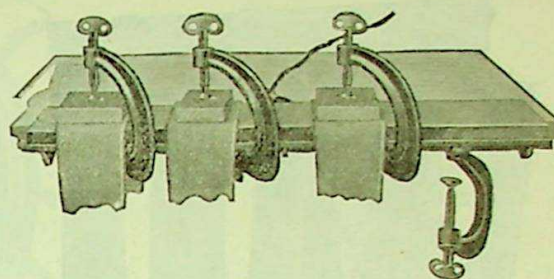
Stock No. L474 (15-X). For clincher tires.....	\$14.50
Stock No. L475 (16-X). For straight side tires....	14.50

**TUBE TESTING
TANK.**

No. 1. 30 inches long by 6 inches wide by 8 inches deep. Note rod which supports the tube, allowing free use of both hands. This rod slides in a brass clamp, thus being adjustable to different size tire tubes.

The pan is made of heavy steel, double seamed construction, heavy wire around the top, and is galvanized after it is made, making it absolutely rustless.

Stock No. O401 Price, each.....	\$7.60
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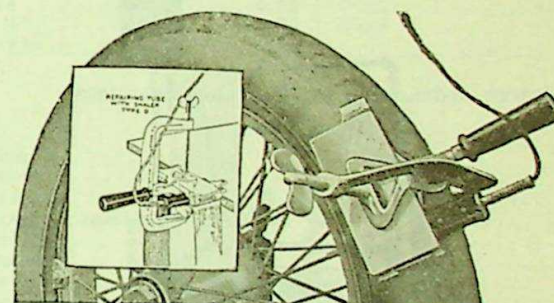
**SHALER ELECTRIC TUBE PLATE.**

Type E, No. 91.

This ideal shop vulcanizer fastens to edge of workbench, and tubes are hung over it without tube rack. The 5x24-inch polished nickel surface takes four tubes at once, or may be used for long tears. Large enough for balloon tubes, cheap and convenient to use. Four clamps, movable lengthwise and hinged to drop out of the way when not in use. Temperature controlled automatically by adjustable built-in thermostat.

The outfit consists of vulcanizer with polished nickel tube plate, four adjustable clamps, pressure blocks, two tested thermometers, cord and plug for attaching to lighting circuit. Weight, 40 pounds. For alternating current only.

Stock No. L437 Type E, No. 91 (alternating current).	
Price	\$30.00

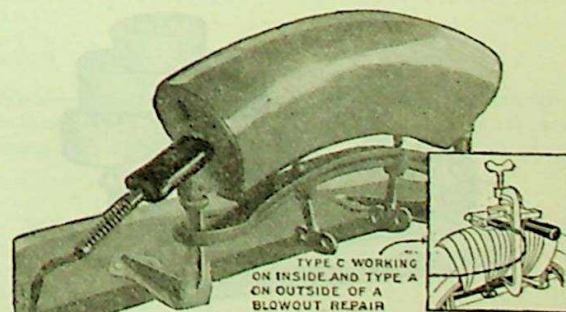
**SHALER TUBE AND CASING SPOT VULCANIZER.**

Type A, No. 61.

One side has a flat surface 3½x7 inches, for tube repairs, the other takes interchangeable curved plates, two of which are supplied, for work on treads and sidewalls of casings. No watching or regulating, as heat is distributed uniformly by patent heating element and temperature is regulated automatically by thermostat, which holds any desired temperature as long as wanted. Fits all sized tires. Mends cuts, etc., with tire inflated on wheel.

Equipment includes two curved casing plates, casing clamp, asbestos inlaid shelf and clamp for tubes, thermometer, cord and plug. Polished nickel. Weight 15 lbs. Current consumption, 70 watts. State voltage wanted.

Stock No. L436 Type A, No. 61. (Alternating or direct current.)	
Price.....	\$16.00

**SHALER INSIDE CASING FORM.**

Type C, No. 71.

Same size and shape as Shaler Steam Heated forms. Used for relining and with Type A for making Wrapped Tread casing repairs. Thermostat temperature control. For tires 3 to 5 inches. Supplied with tread tape, brackets, thermometer, cord and plug. Polished nickel. Current, 80 watts. Weight 18 lbs.

Stock No. L445 Type C, No. 71. (Alternating current only.)	
Price.....	\$25.00

THE BECKLEY-

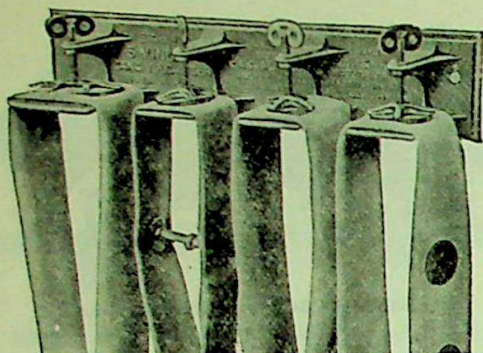


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

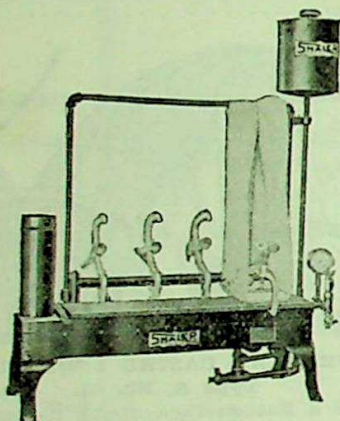
VULCANIZERS



SHALER FIVE-MINUTE GARAGE VULCANIZER.

This outfit meets the demand for a quick, serviceable garage tube vulcanizer. Is always ready for instant use, day or night. It is complete and compact, and uses the standard sizes and Ex-Long Shaler Patches. It hangs on the wall, taking a space 5x20 in. Furnished with 28 assorted Shaler Patches.

Stock No. L444	Complete	\$10.00
Stock No. L446	Round patch, package of 50.....	3.00
Stock No. L447	Oblong patch, package of 50.....	3.00
Stock No. L448	Extra long patches, pkg. of 25....	2.50

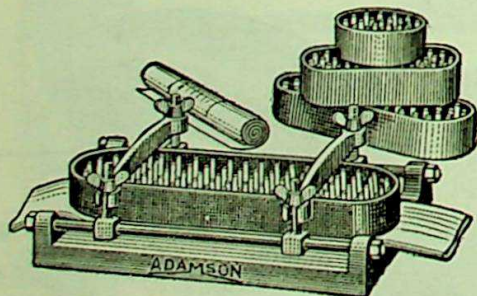


SHALER STEAM TUBE VULCANIZER.

Designed to do every kind of tube repairing. It cures four tubes at one time or single repairs up to 2 feet long. Can be used either on floor or work bench, as the 4¼x24-inch machined tube plate stands 9 inches high. Cost of operation less than two cents per hour.

Equipped with steam gauge, safety valve, and four clamps and blocks, same as large models. Gas or gasoline burner as ordered. If none specified, gasoline burner is sent.

Type L, No. 40 Steam Tube Vulcanizer.
Stock No. L443 Price, complete\$35.00

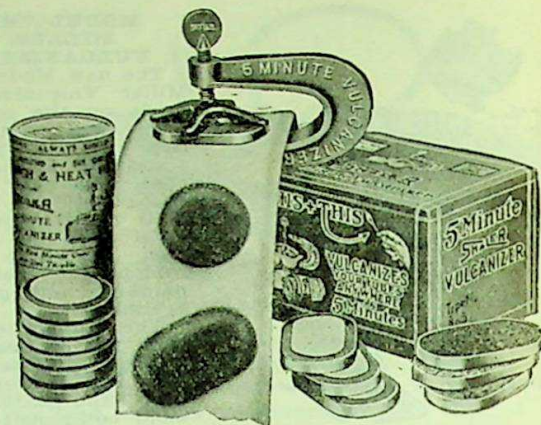


ADAMSON MODEL "S" (GASOLINE).

This outfit is especially designed for repairing inner tubes. It is entirely automatic. Requires no attention. Anyone can operate it.

With this vulcanizer a cut 12 inches in length is repaired in 15 to 20 minutes. The bottom faces of the cups are polished and slightly concave; this prevents the gum from flowing and produces a perfect patch. Complete with ¼-lb. repair gum. Shipping weight, 30 lbs.

Stock No. L401 List price, each.....\$15.00



SHALER FIVE-MINUTE VULCANIZER.

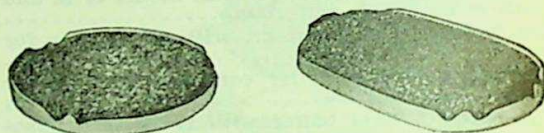
Type M—No. 5.

The Five-Minute Vulcanizer outfit consists of the nickel-plated vulcanizer itself and twelve Patch-&Heat Units—six round and six oblong. Each unit is a cartridge, consisting of a metal pan, which contains a block of slow-burning fuel and which has a patch of raw rubber attached to its bottom surface. When one of these units is clamped over a puncture and the fuel lighted, exactly enough heat is generated for vulcanizing the rubber firmly to the tube. The metal pan is removed at the end of five minutes and the tube is ready for use.

Each outfit is packed in a display box. Weight, one pound. One dozen in carton.

Stock No. L405 Type M, No. 5, with 12 Patch-&Heat Units. Price, each.....\$1.50

Note—See special offer of Display Cabinet (shown below), with 12 Vulcanizers.

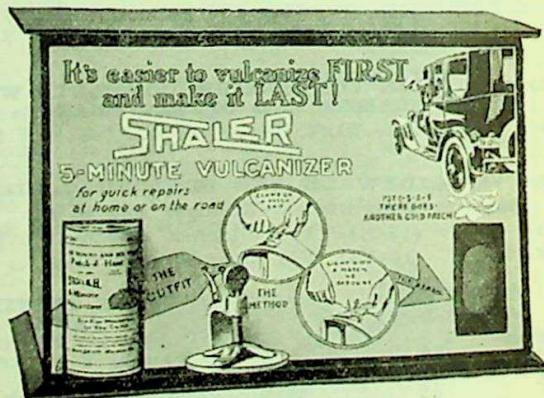


FIVE-MINUTE PATCH & HEAT UNITS.

The average user buys several packages a year, as they are used not only on tires but on other rubber articles, such as boots, water bottles, rubbers, footballs, etc.

Stock No. L406 No. M6, Round Patch-&Heat Units, 1¼-inch diameter. Per can of 12.....\$0.75

Stock No. L410 No. M7, Oblong Patch-&Heat Units, 2¼x1¼-inch. Per can of 12......75



SHALER FIVE-MINUTE VULCANIZER DISPLAY CABINET.

A handsome hardwood cabinet, ebony finish, with four-color metal front, that puts the 5-Minute Vulcanizer, its simple method of operation, and a real repair on a section of real tube, clearly before the motorist. It is practically a complete demonstration of 5-Minute Vulcanizing that gets the attention of everyone who sees it.

The front of the cabinet is 9x14 inches. Behind it is room for a counter stock of a dozen 5-Minute Vulcanizers.

This cabinet is loaned to any dealer who places an order for a dozen 5-Minute Vulcanizers, and who agrees to keep it in a prominent place, and permit the jobber's salesman who secured it for him to refill it as the vulcanizers are sold.

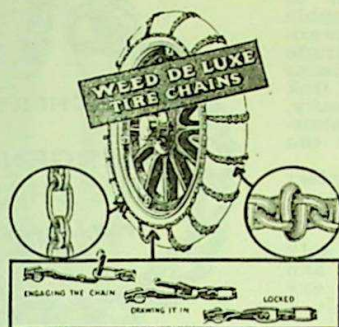
Entire page takes Special Discount—See Discount Sheet.

THE BECKLEY--RALSTON CO.

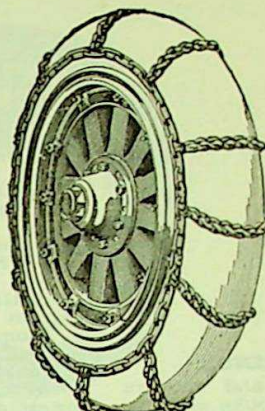
— DETROIT —

— PITTSBURGH —

TIRE CHAINS



**WEED DE LUXE
TIRE CHAINS.**
(Stock No. L170)



**SINGLE
PNEUMATIC
TRUCK CHAIN.**
(Stock No. L172)



**WEED
TIRE CHAIN.**
(Stock No. L155)

Size Inches	Price Per Pair	Size Inches	Price Per Pair
30x3 1/2	\$5.00	33x4 1/2	\$7.25
32x3 1/2	5.50	34x4 1/2	7.50
31x4	6.00	35x4 1/2	8.00
32x4	6.00	33x5	8.50
33x4	6.50	34x5	8.50
34x4	7.00	35x5	9.00
35x4	7.50	36x5	9.00
32x4 1/2	7.00	37x5	9.75

CROSS CHAINS.
For De Duxe Weed Chains.
Stock No. L171

Tire Size	Price, per 100
3 1/2	\$ 9.00
4	10.00
4 1/2	11.00

SINGLE PNEUMATIC TRUCK CHAINS.
Stock No. L172

Size	Price, per pair	Size	Price, per pair
30x5	\$ 8.75	38x7	\$18.00
33x5	9.50	39x7	19.00
34x5	10.00	38x8	19.00
32x4 1/2	9.00	40x8	20.00
34x4 1/2	9.50	40x9	21.00
35x5	10.50	42x9	22.00
36x5	10.50	44x10	26.00
37x5	11.00		
36x6	11.75		
38x6	12.50		
36x7	14.50		



**CROSS CHAINS FOR PNEUMATIC TRUCK
TIRE CHAINS.**

Stock No. L173

Tire Size	Price, per 100	Tire Size	Price, per 100
4 1/2	\$12.50	7	\$38.00
5	16.25	8	41.00
6	24.00	9	47.00
		10	60.00

RID-O-SKID CHAINS. Stock No. L160.

Size, Inches	Price, Per Pair	Size, Inches	Price, Per Pair
30x3	\$2.50	31x4	\$2.90
30x3 1/2	2.65	32x4	3.00
32x3 1/2	2.80	33x4	3.10

**CROSS CHAINS COMPLETE FOR WEED AND
RID-O-SKID CHAINS.**
Stock No. L165

Tire Size	Price, per 100
3 1/2	\$ 7.25
4	8.00
4 1/2	9.00
5	10.75

For Standard Cord or Fabric Tires.

Size, Inches	Price, per pair	Size, Inches	Price, per pair
31x4	\$5.50	34x4 1/2	\$6.75
32x4	5.50	33x5	7.50
33x4	5.75	34x5	7.50
32x4 1/2	6.25	35x5	8.00
33x4 1/2	6.50		

WEED CHAINS FOR BALLOON TIRES.

Stock No. L163

Size, Inches	Price, per pair
29x4.40	\$ 5.00
31x4.40 (same as Standard Weed 31x4)	5.50
30x4.75	6.00
29x4.95	5.50
31x4.95	6.25
32x4.95 (same as Standard Weed 32x4 1/2)	6.25
33x4.95 (same as Standard Weed 33x4 1/2)	6.50
34x4.95 (same as Standard Weed 34x4 1/2)	6.75
30x5.25	6.75
31x5.25	7.00
30x5.77	7.00
31x5.77	7.25
32x5.77	7.50
33x5.77 (same as Standard Weed 33x5)	7.50
34x5.77 (same as Standard Weed 34x5)	7.50
35x5.77 (same as Standard Weed 35x5)	8.00
32x6.20	8.50
33x6.00	9.00
33x6.25	
32x6.60	9.00
32x6.75	
33x6.60	9.50
33x6.75	
35x6.60	10.00
37x6.60	10.50
34x7.30	11.00

Note—Balloon tires are sometimes marked with the sectional size, viz: 6.20/21. When overall size is not known, give these dimensions.

WEED CROSS CHAINS FOR BALLOON TIRES.

Stock No. L167

Size, Inches	Price, per 100
4.40 (same as 4-inch Standard Weed)	\$ 8.00
4.75 (same as 4 1/2-inch Standard Weed)	9.00
4.95 (same as 4 1/2-inch Standard Weed)	9.00
5.25 (same as 5-inch Standard Weed)	10.75
5.77 (same as 5-inch Standard Weed)	10.75
6.20	15.00
6.60	16.00
6.67	
7.30	18.00

Weed Chains and Tire Adjusters take Special Discount. See Discount Sheet.

THE BECKLEY-

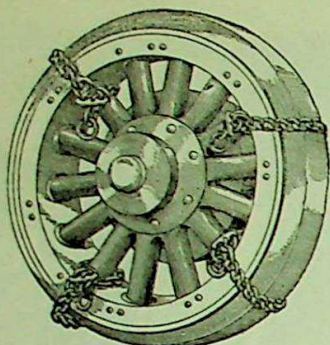


- RALSTON CO.

— DETROIT —

— PITTSBURGH —

TIRE CHAINS, LINKS, ETC.



AMERICAN EMERGENCY UNIT CHAINS.

These chains are complete in themselves and require no special attachments. No felloe plates, no spoke clamps. Made to fit all sizes of single and dual solid tires.
 Stock No. L168 Unit chains for single tires.
 Stock No. L169 Unit chains for dual tires.

Single Chain.		Dual Chain.	
Tire Size	Price, Each	Tire Size	Price, Each
3	\$0.65	3	
3½	.70	3½	\$0.90
4	.75	4	1.10
5	.85	5	1.20
6	.95	6	1.40
7	1.05	7	1.60

WEED TRUCK CHAINS FOR SOLID TIRES.
Stock No. L162. Single.

Size, Inches	Price, Per Pair	Size, Inches	Price, Per Pair
32x3½	\$7.50	34x4½	\$10.50
34x3½	8.50	34x5	12.50
32x4	9.00	36x5	13.50
34x4	10.00	36x6	16.00
36x4	11.00	36x7	17.00

Stock No. L164. Dual.

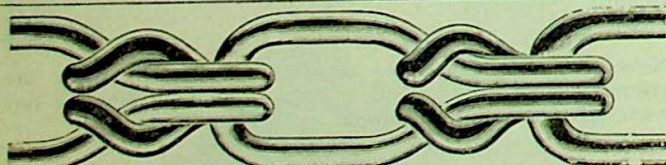
Size, Inches	Price, Per Pair	Size, Inches	Price, Per Pair
34x3½	\$14.00	36x5	\$19.00
34x4	15.00	38x5	20.00
36x4	16.00	40x5	21.00
34x4½	15.50	40x6	23.00
36x4½	16.50	40x7	25.00

CROSS CHAINS FOR SINGLE AND DUAL SOLID TIRE CHAINS.

Note that cross chains are packed 100 of a size in a bag. Quantity prices apply only to orders in multiples of 100. Broken bags or mixed sizes are billed at each price.

Stock No. L166. Made of Heavy Stock.

SINGLE		DUAL	
Tire Size	Per 100	Tire Size	Per 100
3½	\$15.00	3½	\$28.00
4	19.00	4	34.00
4½	23.00	4½	37.00
5	27.00	5	40.00
6	33.00	6	44.00
7	35.00	7	48.00



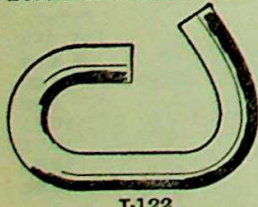
SHERARDIZED CHAIN.

Illustration is the actual size of this Sherardized Chain. For use in repairing broken side chains.
 Stock No. L150 Price, per ft. \$0.18 Per 100 ft. \$9.00

QUICK REPAIR LINKS.

Recommended for quick repairs. Will be found very convenient when making temporary repairs when on the road.

Stock No. L122 Price, per bag of 100 links. \$1.00



L122

REICHERT EMERGENCY TIRE CHAINS.

These are single chains, and fasten to the spoke with malleable clamps. The clamps are made of the best grade of malleable iron; chains are of the twisted link pattern, extra heavy, with a strong, substantial snap that locks the clamp.

Probably the simplest and strongest emergency chain on the market. Can be put on in a moment, as it is only around the tire, and fasten snap in open eye of clamp. So simple a child can operate.

Packed a set of four in a bag.

Stock No. L188 Size 1½ fits 3 and 3¼-inch tires. Price, per set of 4. \$5.20

Stock No. L189 Size 2 fits 4 and 4½-inch tires. Price, per set of 4. 6.00

Stock No. L190 Size 3 fits 5 and 5½-inch tires. Price, per set of 4. 7.50



NO-NOX TIRE CHAIN ADJUSTER.



This adjuster holds the chain firmly to the wheel, eliminates the slipping of chains while on the tire, helps to reduce the breaking of cross links and is very neat in appearance.

Equalized tension on all of the springs, keeps the chain firmly attached to the tire at all times.

A special hook makes attaching easy, prevents the tangling of the chain.

Made of high grade material throughout and is rust-proof.

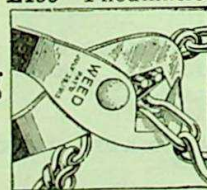
Stock No.	Fits wheel, Inches	Price, per Pair.
1	30, 31, 32	\$1.50
2	33, 34, 35	1.50
3	36, 37	1.50

WEED DE LUXE CHAIN HOOKS.

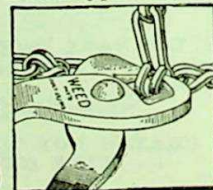
This is the same hook furnished as regular equipment on Weed De Luxe Chains.

Stock No. L198 Regular passenger car type. Each. \$0.38
 Stock No. L199 Pneumatic truck type. Each. .38

Closing the Hook



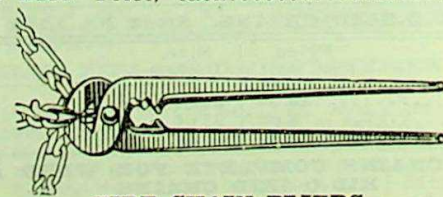
Opening the Hook



WEED CHAIN PLIERS.

Weed chain pliers are for opening and closing the hook links of weed chains. Claimed to be the easiest and quickest means of repairing chains while on tire.

Stock No. L158 Price, each. \$1.00



TIRE CHAIN PLIERS.

(Fits All Standard Tire Chain Connecting Links.)

Its broad teeth form a wedge for opening links. Inside teeth put them back in original shape. Finished in black baked enamel. Length, 9½ inches.

Stock No. L178 Price, each. \$0.90

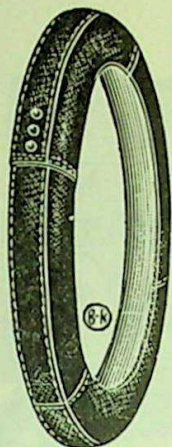
ALL CHAINS ON THIS PAGE TAKE SPECIAL DISCOUNT.

THE BECKLEY-RALSTON CO.

DETROIT

PITTSBURGH

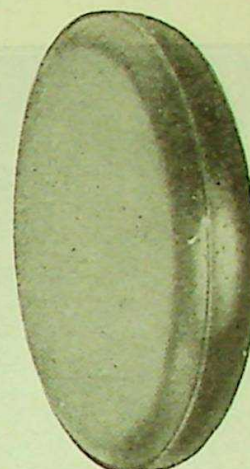
TIRE COVERS, ETC.



No. L1221.



No. L1226.
QUARTER DRUM
TIRE COVER.
Specially designed for
advertising purposes.



No. L1227.

B-R TIRE COVERS.

Are made of strong, serviceable black drill, designed and cut to fit smoothly. Covers the tire only. For spare tires carried on the rear of car, a perfect fit is obtained, regardless of the carrier attachment found on the various cars. They protect the spare tires from all damaging effects, such as grease, oil, sunlight, etc.

B-R Tire Covers are made in three designs: L1221 covers the tire only; L1226 is a quarter drum that covers tire only, but supplies a suitable place for advertising; L1227 is a drum cover which covers tire and wheel completely, and can also be used for advertising. All covers are made to fit the standard high pressure tires or the low pressure balloon type, as ordered.

For Standard Tires.

Stock No. L1221	Price, each	Size	Price, each
30x3 1/2	\$2.20	32x3 1/2	\$2.50
31x4	2.60	32x4	2.70
33x4	2.80	34x4	2.90
32x4 1/2	3.00	33x4 1/2	3.10
34x4 1/2	3.20	35x4 1/2	3.30
33x5	3.50	35x5	3.60

For Balloon Tires.

Stock No. L1221B	Price, each	Size	Price, each
29x4.40	\$3.70	34x4.95	\$4.30
31x4.40	3.80	30x5.25	4.30
29x4.95	4.10	31x5.25	4.40
31x4.95	4.10	30x5.77	4.40
32x4.95	4.20	31x5.77	4.50
33x4.95	4.20	32x5.77	4.50
33x5.77	4.70	32x6.60	\$5.20
34x5.77	4.70	33x6.60	5.20
35x5.77	4.80	35x6.60	5.30
32x6.20	4.80	37x6.60	5.30
33x6.20	4.90	34x7.30	5.40

ALLEN TIRE COVERS.

Allen Tire Covers are made from the highest quality enameled cloth duck. Have a strong canvas backing and a non-peeling coating. Carefully measured and cut to fit; best of workmanship throughout. Prices quoted are for Black covers only. Universal Wheel Type cover, as illustrated, is used to cover tire only, sides and tread, and will fit any cord or fabric tire, either smooth or non-skid tread; also makes a good fit on wire wheels. (Fancy tread or colors are made to order.)

For Standard Tires.

Stock No. L1203	Price, each	Size	Price, each
33 1/2 -inch	\$3.50	4 1/2 -inch	\$5.50
44 -inch	5.00	5 -inch	6.00

For Balloon Tires.

Stock No. L1203B	Price, each	Size	Price, each
44.40	\$5.50	6.00	
44.95	6.00	6.20	
55.25		6.60	\$7.00
55.70	6.50	6.75	
55.77		7.30	8.00

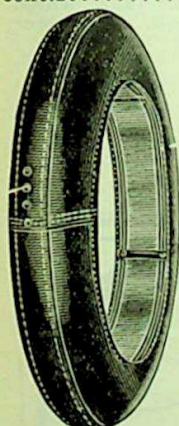
Lettering on L1221, L1221B, L1226 and L1226B may be had at top or bottom of cover, or both. These are considered as sections (top section or bottom section).

Prices are shown per section, and include as many letters as can suitably be put on one section of the cover. When there are too many letters to go on either top or bottom section, it will be necessary to use both, and a charge will be made for lettering two sections.

One section—1 to 4 covers per section	\$2.00
One section—5 to 11 covers per section	1.10
One section—12 to 24 covers per section	1.00

Lettering on L1227 and L1227B drum covers is done on a circular piece put on in center of cover.

1 to 4 drums. Per drum, each	\$3.00
5 to 11 drums. Per drum, each	1.20
12 to 24 drums. Per drum, each	1.10



No. L1203.
Universal Type.



B-R TIRE PAINT.

For use in painting tires. Furnished in either white or black.

Gives tire an attractive appearance. The black is especially recommended for spare tires. Protects and prevents deterioration.

The white is the same as used by taxicab companies, etc.

Stock No. M449	Black	Stock No. M450	White
	Each	Each	Per Doz.
1/2 pint can	\$0.70	\$0.90	\$ 9.00
1 pint can	1.20	13.10	15.40

THE BECKLEY-



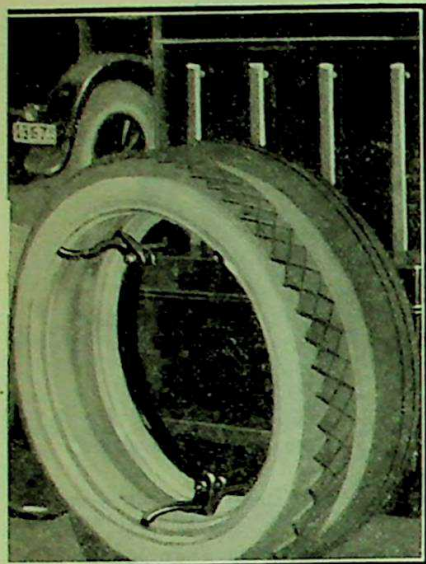
-RALSTON CO.

— DETROIT —

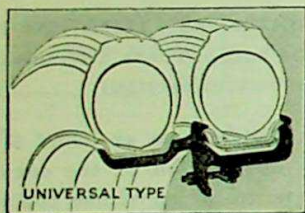
— PITTSBURGH —

TIRE CARRIERS AND LOCKS

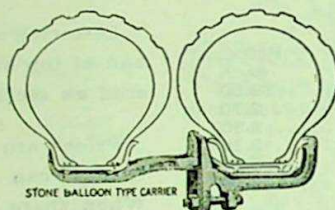
STONE EXTRA SPARE RIM AND TIRE CARRIERS.



Universal Type.



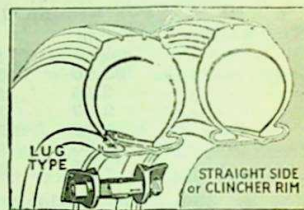
Universal Type.



Balloon Type.



Lug Type.

L₁

UNIVERSAL AND BALLOON TYPE.

Fits all cars, using popular type demountable split rims. Clears carrier band, license plate, tail light and stop light. A very simple device, consisting of three parts, that clamps securely to the rim. Automatically tightens the second spare on the first spare by means of mechanical expanding feature.

Packed one set in carton. Weight, 4 to 5 pounds.

Stock No. L271	3½-inch, for Clincher Rims.	List price, per set of three.....	\$2.50
Stock No. L272	3½-inch, for Straight Side Rims		
Stock No. L273	4-inch, for Straight Side Rims		3.00
Stock No. L274	4½-inch, for Straight Side Rims		

LUG TYPE—Fits all cars using the attached-lug type rim. Especially adaptable for all FORDS, 1921-1923, which use attached-lug type rim; also all Stars, Durant, Chevrolet (later models), Earl, Gardner, Nash, Overland, and other cars.

Attach three units (1 set) to three of lugs on first spare—apply second spare. Fits all rim sizes. Packed 6 sets (18 units) to carton. Weight, per set, 1 pound.

Stock No. L269	Per set of three. List price.....	\$1.00
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BALLOON TYPE.

Stock No. L272B	Rim size, 3½.	Tire size, 4.40.	List price	\$3.50
Stock No. L273B	Rim size, 4.	Tire size, 5.25.	List price	3.50
Stock No. L274B	Rim size, 4½.	Tire size, 6.20.	List price	4.00

IMPROVED TIRE CARRIER. (Model Y.)

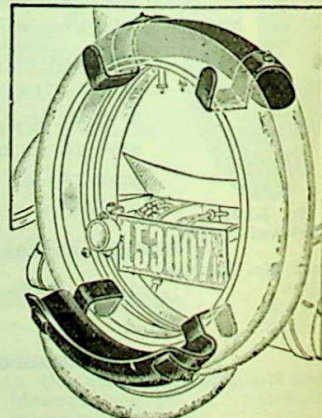
This carrier meets every requirement of a second spare tire carrier. It locks both tires securely. Carries second spare tire with or without rims, on demountable rims, on disc wheels, and on wire wheels.

Stock No. L260	For 3½-inch, 4-inch, 4½-inch, or 4.40 inch balloon.	Price, each	\$4.50
Stock No. L261	For 5-inch, 5½-inch, or 4.95 inch and 5.25 inch balloon.	Price, each	\$5.50
Stock No. L262	For 5.77, 6.00, or 6.20 inch balloon.	Price, each	\$6.50
Stock No. L263	For 6.60 and 7.30 inch balloon.	Price, each	7.50

AUXILIARY TIRE CARRIER. (Model S.)

This tire carrier enables the motorist to carry all the extra tires desired. Fits any car with provisions to carry one extra tire. Nothing about it to deface your car or tire. Simply hook it on to the first extra tire.

Stock No. L280	All tires 3½.	Price, each.....	\$2.50
Stock No. L281	All tires 4.	Price, each.....	3.00
Stock No. L283	Cord tires 4½.	Price, each.....	4.00
Stock No. L285	Cord tires 5.	Price, each.....	4.50



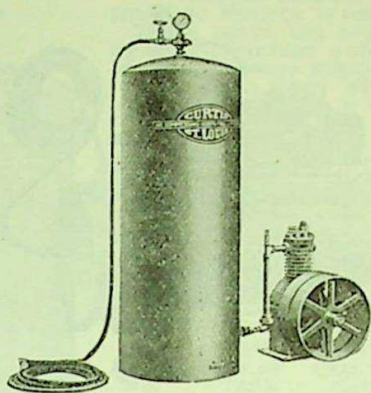
Model S.

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

AIR COMPRESSORS



STYLE "S" SIMPLE OUTFITS.

These outfits are complete, including air compressors with hand unloader and tight pulley only. Also steel pressure tank, air gauge, drain cock, outlet cock from tank with 20 feet of hose, with tire chuck and piping complete between the compressor and tank as illustrated.

Stock No. L1480 S-4 Single-Stage Outfit, including 3x3½-inch compressor, tight pulley only, 16x60 inches, 150-lb. tank and all necessary fittings as above.

Price, complete\$75.00

Stock No. L1484 S-20 Two-Stage Outfit, including compressor with tight pulley only, 18x48 inches, 200-lb. tank, and all necessary fittings as above.

Price, complete\$113.75

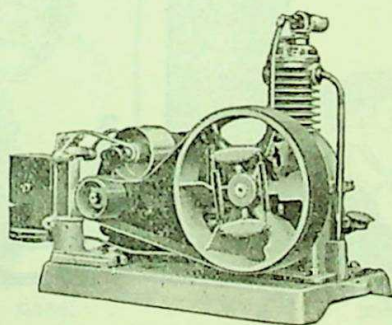
Stock No. L1494 SH Truck Tire Outfit, including 4½x4½-inch water-cooled compressor, with tight pulley only, 20x60 inches, with 200-lb. tank, and all necessary fittings as above.

Price, complete\$180.00

Stock No. L1481 3x3½-inch Model "B" Single-Stage compressor only, with tight and loose pulleys.

Price, each\$43.20

Note—Add \$2.15 to L1480, \$3.25 to L1484, and \$10.80 to L1494, if tight and loose pulley is wanted.



STYLE "W" SINGLE STAGE AIR COMPRESSOR.

(Belted or Geared.)

State model desired.

Outfit includes compressor and motor of size listed, starting and stopping device, self-adjusting idler and single leather drive belt or cut fly wheel gear and rawhide pinion, as desired; all mounted on cast iron base as illustrated. No tank.

This type is particularly suited where limited headroom is a factor.

Stock No. L1470 (Style W-2). 2½x2½ inch compressor. Motor, ½ H.P., 60 cycle, single phase, A. C. current. Shipping weight, 225 lbs.

Net price, complete.....\$171.75

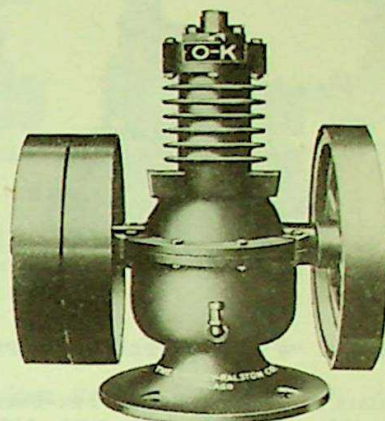
Stock No. L1471 (Style W-4). 3x3½ inch compressor. Motor, 1 H.P., A. C. current, 60 cycle, single phase. Shipping weight, 350 lbs.

Net price, complete.....\$244.00

Stock No. L1472 (Style W-4-A). 3x3½ inch compressor. Motor, 1½ H.P., A. C. current, 60 cycle, single phase. Shipping weight, 375 lbs.

Net price, complete.....\$287.80

Note—Stock No. L1472 (Style W-4-A) particularly recommended for operating a Duco paint spray brush, which requires a compressor of somewhat greater displacement. For paint spray work, we recommend that the outfit be fitted with a governor.



O-K AIR COMPRESSOR.

The O-K Air Compressor is a single-cylinder, single-acting air cooled machine. Extra heavy tight and loose pulleys on one side, turned and balanced fly wheel on the other.

This insures machine being evenly balanced, having two heavy pulleys on one side and a flywheel on the other, and eliminates nearly all the jerk on the belt so annoying and troublesome in machines that are provided with pulleys on one side only.

POWER REQUIRED from 1 to 2 horsepower, depending on speed and air pressure.

CAPACITY at 300 revolutions per minute is about 5 cubic feet of free air; at 400 revolutions over 6½ cubic feet.

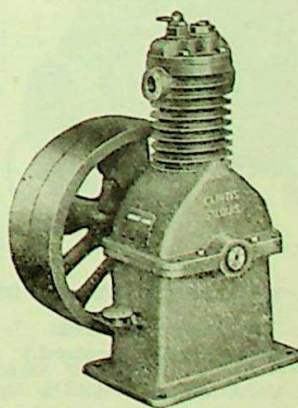
VALVES. The valves instead of being built into the head, as in most machines, are set in cages, and to get at these valves all that is necessary is to take out two cap screws. The head does not have to be disturbed at all.

LUBRICATION. The lubricating system is so constructed that only a small portion of the crank member touches the oil, only just enough to oil the main bearing and piston. The piston is provided with three rings, so constructed that no oil can get by into the air.

SPECIFICATIONS. Bore, 3 inches; stroke, 4 inches; fly wheel, 14 inches in diameter, 2-inch face; pulleys, 13 inches in diameter, 2-inch face, height, 22½ inches; floor space, 15x19 inches; capacity, 4 to 7 feet free air per minute; weight, 130 pounds.

Stock No. L511

With tight and loose pulley. Net price, each....\$37.50



MODEL "B" SINGLE STAGE AIR COMPRESSOR.

Illustration shows Model "B" Compressor, with tight and loose pulleys, but tight pulley only, can be furnished if desired. No. 4 Compressor is recommended for the average garage. No. 2, the next popular size, is intended for smaller garages, service stations, etc. No. 5 is recommended for large stations.

Stock No. L1478

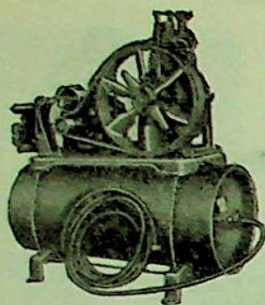
Data and Prices—Compressor Only.

Size	1	2	3	4	5
Bore and Stroke	1½x2	2½x2½	2½x3	3x3½	4½x4½
Minimum Speed	450	350	300	250	200
Cubic Ft. Displacement	1.08	1.8	2.55	3.58	8.28
Usual Size Motor, H.P.	¼	½	¾	1	3
Maximum Speed	700	600	550	500	400
Cubic Ft. Displacement	1.68	3.08	4.7	7.20	16.5
Size Pulley	9x1¼	11x2¼	12x2¼	14x2½	18x4½
Net price, with Tight Pulley only	\$23.20	\$30.25	\$38.15	\$40.30	\$ 86.40
Net price, with Tight and Loose Pulley	26.10	33.10	41.05	43.20	100.80

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

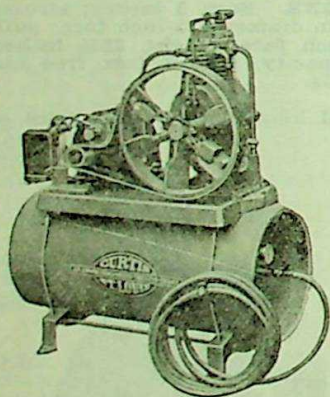
AIR COMPRESSORS**STYLE "V" TWO-STAGE OUTFITS.**

Outfit consists of No. 20T Curtis Two-Stage Compressor, 16x36 inches (32-gallon) steel air tank, 200 pounds working pressure; motor A. C. or D. C., as ordered; motor pulley, self adjusting belt tightener, single leather drive belt, pop safety valve, pressure gauge, drain cock, all necessary piping from compressor to tank, 20 feet of special air hose, and tire chuck.

Stock No. L1495 V-20 Two-Stage Outfit, with $\frac{1}{4}$ H. P. motor, A. C., 60 cycle, single phase, 110 or 220 volts, including automatic starting and stopping device.
Net price, complete.....\$250.00

Stock No. L1496 V-40 Two-Stage Outfit, with 1 H. P. A. C., 60 cycle, single phase, 110 or 220 volts, including automatic starting and stopping device.
Net price, complete.....\$270.00

Stock No. L1485 No. 20L Two-Stage Compressor only, with tight and loose pulleys.
Net price, each.....\$77.05

**STYLE "V" SINGLE STAGE OUTFIT.**

Belted or Geared.
(State Model Desired.)

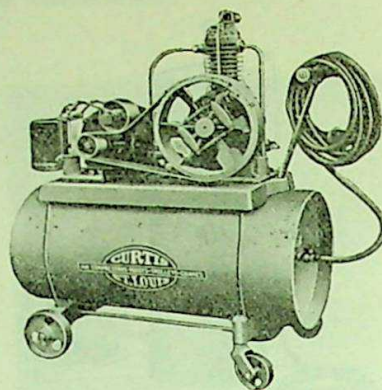
Stock No. L1497 V-2A outfit, $2\frac{1}{2}$ x $2\frac{1}{2}$ inch Curtis Single Stage Compressor, 16x36 m. m. inch (32-gallon) steel air tank, 150-pound working pressure, $\frac{1}{2}$ H. P., A. C. or D. C. motor as ordered, self-adjusting belt tightener, single leather drive belt, or with cut fly wheel gear and pinion if preferred, pop safety valve, pressure gauge, drain cock, all necessary piping from compressor to tank, 20 foot of special air hose with tire chuck, including automatic starting and stopping device.

A. C., 60 cycle, Sg. Ph. 110-220 volts. Net price, complete.....\$200.00

D. C., 110-220 volts. Net price, complete.....192.90

Stock No. L1479 $2\frac{1}{2}$ x $2\frac{1}{2}$ inch, No. 2, Model "B" single stage compressor only, tight and loose pulleys.
Net price, each.....\$33.10

For Chicago, Detroit tanks with the above

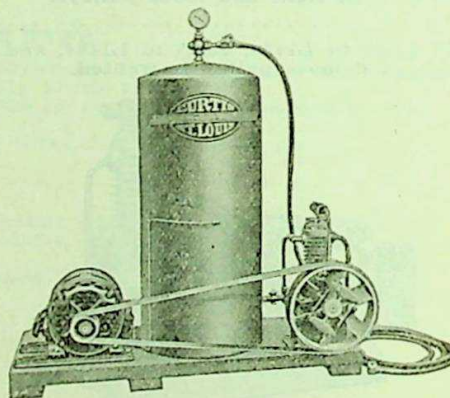
**STYLE "X" SINGLE STAGE OUTFITS.**
Belted or Geared.
(State Model Desired.)

Includes compressor, motor, self-adjusting idler and single leather drive belt or cut fly wheel gear and rawhide pinion, as desired. Piping between compressor and tank, 20 feet of hose with tire chuck, 20 feet of cord with plug and switch, and starting and stopping device.

Outfit mounted on large rear wheels and front Universal casters. Push bar handle. Maximum pressure with standard motors, 150 pounds.

Stock No. L1475 (Style X-1A). $1\frac{1}{2}$ x2 inch compressor. Motor, $\frac{1}{4}$ H. P. A. C. current, 60 cycle, single phase, 110-220. Size of tank 12x36 inches. Shipping weight, 290 pounds.
Net price, complete.....\$187.95

Stock No. L1476 (Style X-2A). $2\frac{1}{2}$ x $2\frac{1}{2}$ inch compressor. Motor, $\frac{1}{2}$ H. P. A. C. current, 60 cycle, single phase, 110-220. Size of tank, 16x36 inches. Shipping weight, 390 pounds.
Net price, complete.....\$217.65

**STYLE "Z" SINGLE STAGE COMPRESSOR.**

This style outfit has the same compressor, motor, tank, automatic starting and stopping equipment, and quality as the Style "V". Mounted on hardwood base, as illustrated. Complete with 20 feet of $\frac{1}{4}$ -inch air hose, with outlet cock and tire chuck.

Stock No. L1486 (Style Z-2A). $2\frac{1}{2}$ x $2\frac{1}{2}$ inch compressor. Motor, $\frac{1}{2}$ H. P. A. C. current, 60 cycle, single phase. Tank, 16x36 inches. Shipping weight, 300 pounds.
Net price, complete.....\$179.50

Stock No. L1487 (Style Z-4A). 3 x $3\frac{1}{2}$ inch compressor. Motor, 1 H. P. A. C. current, 60 cycle, single phase. Tank, 18x36 inches. Shipping weight, 400 pounds.
Net price, complete.....\$249.45

Stock No. L1488 (Style Z-4C). 3 x $3\frac{1}{2}$ inch compressor. Motor, $\frac{1}{2}$ H. P. A. C. current, 60 cycle, single phase. Tank, 18x36 inches. Shipping weight, 475 pounds.
Net price, complete.....\$302.65

NOTE—L1488 (Style Z-4C) is particularly recommended for operating a Duco paint spray brush, which requires a compressor of somewhat greater displacement. For paint spray work we recommend that the outfit be fitted with a governor.

compressors, prices on application.

THE BECKLEY-

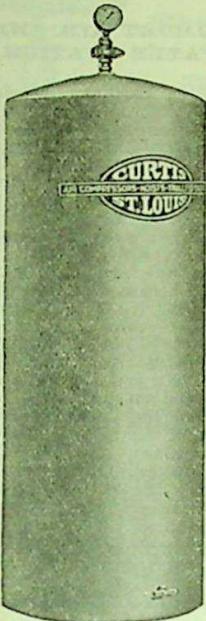


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

AIR TANKS AND FITTINGS



AIR STORAGE TANKS.
(For 150 Pounds Working Pressure.)
These tanks are commercially airtight, guaranteed safe and suitable for the pressure specified. They are tested when made with the equivalent of double the working pressure for which they are recommended, and are again tested at the working pressure listed, to see that they are commercially tight. Prices include pop safety valve, pressure gauge and drain cock.

Stock No.	Size of Tank	Cap. in Gals.	Cap. in cu. ft.
L563	12x36	17.2	2.3

Usual size of compressor: 2½x2½ in. or smaller.
Tank weight, 60 lbs.
Net price.....\$16.40

Stock No.	Size of Tank	Cap. in Gals.	Cap. in cu. ft.
L564	16x36	32.2	4.3

Usual size of compressor: 2½x3 in. or two-stage.
Tank weight, 77 lbs.
Net price.....\$18.90

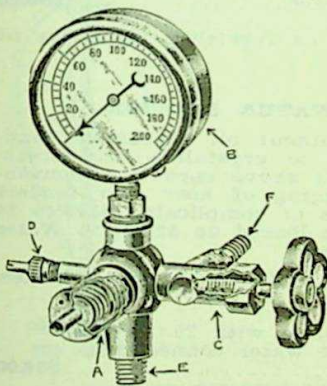
Stock No.	Size of Tank	Cap. in Gals.	Cap. in cu. ft.
L565	18x48	52.5	7.0

Usual size of compressor: 3x3½ in. or two-stage.
Tank weight, 117 lbs.
Net price.....\$27.70

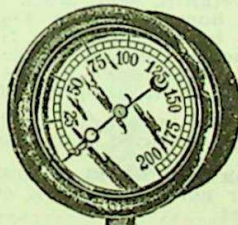
Stock No.	Size of Tank	Cap. in Gals.	Cap. in cu. ft.
L566	20x60	82.5	11.0

Usual size of compressor: 4½x4½ in. or truck tire. Tank weight, 176 lbs. Net price.....\$40.30

NOTE—For Chicago or Detroit specification tanks, 150 lbs. working pressure, for the 12 in. x 36 in. and 16 in. x 36 in. sizes, add \$17.50 net. For Chicago or Detroit specification tanks, 150 lbs. working pressure, for the 18 in. x 48 in. and 20 in. x 60 in. sizes, add \$32.50 net.
For Chicago and Detroit a 18 in. x 60 in. tank will be supplied instead of 20 in. x 60 in.



No. L556.



No. L702.

THE "QUAD" COMBINATION.

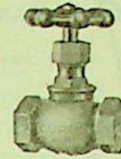
If you have ever experienced the difficulty of hunting up the necessary couplings, reducers, nipples, pipes, needle and check valves, bushings and other fittings that go to connect up an air pressure tank and have spent much time finding the small leaks that always develop in these connections, you will appreciate the advantages of the Quad Fixture, cast in one piece, with no leaky joints, and equipped with improved needle valve, self-grinding seat, shut-off and blow-off valves. It is neat in appearance, low in cost, and can be connected by simply screwing into the tank.

A—Safety blow-off with adjusting cap, instantly adjusted to any pressure desired.
B—Large well made air gauge.
C—Needle valve shut-off to tire.
D—Air inlet and check valve.
E—Threaded connection to tank.
F—Hose connection to tire.

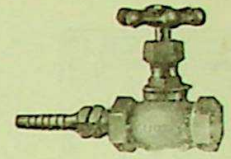
Stock No. L555 Price, Quad Combination Air Tank fitting without gauge.....\$6.00
Stock No. L556 With gauge..... 8.50

No. 2 PRESSURE GAUGE.

Two and one-half inches in diameter. Stem has regular ¼-inch gas pipe thread.
Stock No. L702-B Black japanned finish. Each....\$3.20



No. L816



No. L815

NEEDLE GLOBE VALVE.

Bronze needle valve, designed for use on air, steam or gas line terminal, where pressure does not exceed 200 pounds. Made of heavy cast brass.

Stock No. L816

¼ inch size. Net price, each.....\$1.05
½ inch size. Net price, each..... 1.90

NEEDLE GLOBE VALVE, WITH HOSE CONNECTION.

This is the same valve as L816, as illustrated above, but in addition to the valve it has fitted to it a brass hose pipe connection.

Stock No. L815

¼ inch valve, with ¼ inch hose connection.
Net price, each.....\$1.40
¾ inch valve, with ¾ inch hose connection.
Net price, each..... 2.25



No. L824



No. L825

DASH POT CHECK VALVE.

Opens and closes only when there is a definite change in the direction of the flow of the air.

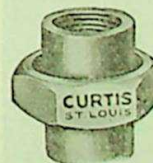
Stock No. L824

¼ inch size. Net price, each.....\$2.65
¾ inch size. Net price, each..... 3.15

REDUCING VALVE.

Readily adjusted by turning adjusting screw. Valve is of metal construction with rubber diaphragm, which will not crystallize or break.

Stock No. L825 ¼ inch size. Net price, each.....\$9.80



No. L826



No. L827



No. L828

BRASS UNIONS—GROUND SEAT.

Stock No. L826

¼ inch size. Net price, each.....\$0.45
¾ inch size. Net price, each..... .60
½ inch size. Net price, each..... .80

POP SAFETY VALVE.

Suitable for pressures up to 200 pounds.

Stock No. L827

¼ inch size. Net price, each.....\$2.30
¾ inch size. Net price, each..... 2.30
½ inch size. Net price, each..... 2.30

DRAIN COCK.

Very simple and tight. Has no stem or stuffing box. Self-cleaning.

Stock No. L828 ¼ inch size. Net price, each.....\$0.40

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

AIR AND WATER STATIONS



TROJAN "VALVE IN THE HEAD" AIR TOWER.

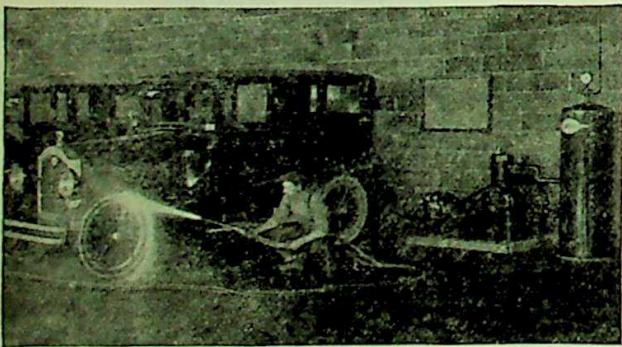
An ideal, clean, convenient air service. When tower is erect, the hose hangs clear of the ground. Top of tower has a Kant Slip Bracket, which overcomes pulling off of the service hose. When tower is at rest the pressure is confined in the pipe, relieving the hose and connections from all pressure.

Swivel joint above the valve allows the tower to swing from side to side without twisting hose. Every tower is tested with 200 pounds of air before shipping.

Brass castings are used at all points of wear or exposure. Shipping weight, 200 pounds. Height, 13 feet, 8 inches. Cast iron base, 12½ inches in diameter. Tower finished in red enamel.

Stock No. L1370 (Style B). Complete with air hose. Price, each.....\$35.00

Stock No. L1371 (Style B1). Complete with air and water hose. Price, each..... 40.00



AIR-MIST CAR WASHING SYSTEM.

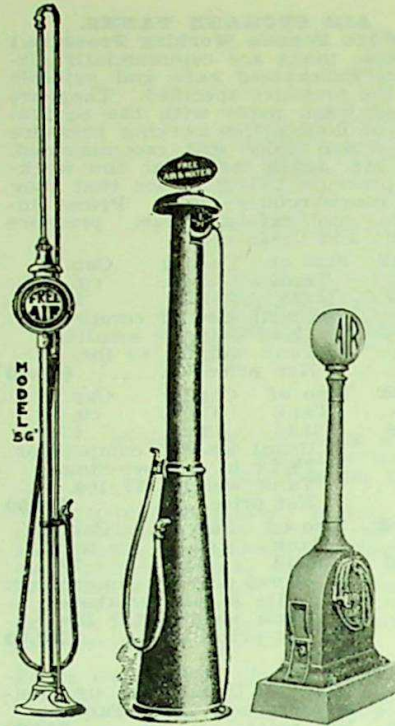
The Curtis Air-Mist Car Washing System cleans cars safely, quickly and thoroughly by a combined air and water spray. A fine mist under pressure serves to make the dirt absorb the mist or moisture quickly, but there is not enough of a solid water stream to drive the grit into the finish and mar it, which a direct stream of water from a hose invariably does.

In order to determine what size air compressor should be used, and what size air and water jets should be supplied in the car washing nozzle, and what pressure air should be carried, it is necessary to make a survey of the actual water conditions, which is accomplished by the use of a Curtis Flow-meter.

Furnished in one or two-nozzle outfits.

Prices furnished after a Flow-meter survey has been made and actual requirements are understood.

NOTE—Special booklet, giving detailed information, furnished on request.



Romort. Manley. Curtis.

ROMORT AIR AND WATER STATION.

The Romort Model "SG" Station has all the benefits of electrically lighted stations. No danger of broken globes, as the drum-shaped head is made of heavy gauge metal and attractively embossed letters are set out upon an enameled background. The light from the electric lamp is reflected through openings in the letters. Hose may be drawn down in any direction. Height to top of arm is 13 feet. Diameter of base is 14 inches. Diameter of head is 11½ inches. Width of head is 6 inches.

Shipping weight is 175 pounds.

Stock No. L1356

Net price, complete, Air and Water with Light...\$60.00

MANLEY No. 750 AIR AND WATER STATION.

Height, 8 feet, 8 inches. Diameter of base, 18 inches. Length of air hose, 23 feet. Length of water hose, 6 feet. Shell is of heavy gauge sheet steel, painted dark purple. Weight, crated, is 185 pounds.

Stock No. L1300 Net price, each.....\$50.00

NOTE—Electric globe can be furnished for above at additional cost of \$8.50 net.

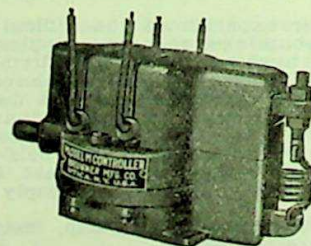
CURTIS AIR AND WATER STATION.

A well designed station without oil checks or counterweights. No clock spring to crystallize and break. The hose outlet is 4½ inches above curb line, convenient to valve stem. No dragging of hose over fenders or hood. No automatic valves or complicated devices to get out of order. Hose can be locked up at night. Water attachments supplied if desired.

Floor space, 12x28 inches. Height, 6 feet, 5 inches. Weight, crated, 240 pounds.

Stock No. L1363 Price, complete with 20 feet of air hose and chuck (without water connections). Net.....\$64.00

Stock No. L1364 Same as above, including faucet, 10 feet of water hose and spring nozzle. Net... 67.50



No. 1410.

BRUNNER AUTOMATIC PRESSURE CONTROL.

The Brunner Controller is used in connection with any motor-driven compressor outfit up to 2 H. P. It will automatically maintain tank pressure at any predetermined maximum up to 200 lbs. The usual maximum setting is for 145 lbs., which can be adjusted to any setting.

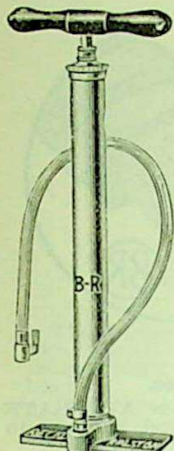
Stock No. L1410 Model "M", for A. C. motors up to 2 H. P., 220 volt, or for 110 volt or 220 volt D. C. motors up to ½ H. P. Net price.....\$26.25

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

PUMPS AND SUNDRIES



No. L505.

ARIEL SINGLE CYLINDER PUMPS.

The Ariel Single Cylinder Pump is the latest type of Pump, with all the modern improvements that twenty-five years of experience and experiments have to offer.

It combines strength and appearance. Made with heavy brass seamless drawn barrel, and is reinforced where it screws into the base. The heavy ferrule around the handle positively prevents it from becoming loose.

No leakage of air, because the air-tight ball check valve prevents the air from going back into the pump.

Cylinder is 1 1/4-inch, which for a tire pump is the most efficient with the least amount of effort. Made to fit in a Ford tool box or slightly under 22-in. overall.

Furnished with tubing 28-inches long and a quick adjustable slip-on pump connection.

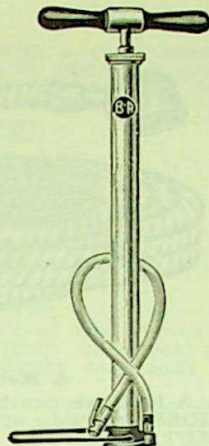
The best pump value on the market.

Packed one in a carton.

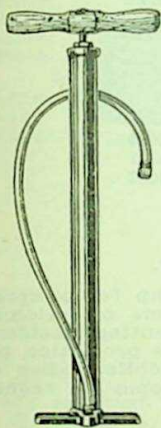
Stock No. L505 Price, each.....\$2.40

Stock No. L506 Same quality pump throughout as No. L505 except it has a folding base.

Price, each.....\$2.40



No. L506.



No. L579.

No. L579 SINGLE CYLINDER PUMP.

The most popular number for resale. General demand runs to a dependable single cylinder pump. It is offered here at an unusually low price.

Dimensions 20 1/2 inches long overall, with a 17 1/2 inch cylinder, 1 1/4 inches in diameter.

Stock No. L579 Price, each.....\$1.20

No. L575 FOLDING BASE PUMP.

A pump of unusual value and appearance for the money.

An inch and a half pump, with an 18-inch barrel, a sizable handle that you can get hold of, a 3-ply 20-inch hose, 1/2-inch hinged foot grip.

Packed 25 to the shipping case.

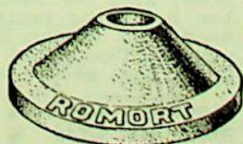
Stock No. L575 Price, each.....\$1.80

EXTRA RUBBER FOR ROMORT CONNECTIONS (Old Style).

Constructed of a special rubber compound. They fit all old style pump connections.

For new style connections, see following page.

Stock No. L649 Price, per box of 12.....\$0.30



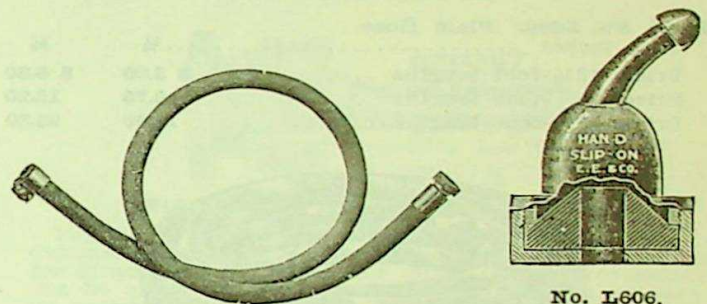
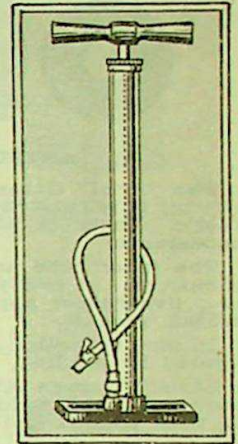
B-R BLUE DELUXE PUMP.

(1 1/2-inch Barrel.)

The very impressiveness of this all-blue enameled pump gains for it the prominent consideration that its quality merits.

It has 1 1/2 in. x 20 in. blue enameled barrel, malleable non-breakable iron base, positive air check. Screw cap is of brass, turned from solid brass rod. Brass fittings throughout. Hardwood handle, blue enamel finish, with heavy solid brass ferrule at center.

Stock No. L567 Price, each....\$3.10



No. L606.

PUMP HOSE CONNECTION.

A good quality 24-inch hose connection of cotton duck insert rubber tubing, 3/8-inch inside diameter, a 3/8-inch round screw connection of brass on one end and a special hose clamp on the other.

Packed 10 to a carton.

Stock No. L692 Price, each.....\$0.50
Price, per carton of 10.....4.00

THE SLIP-ON PUMP NIPPLE.

Simply press nipple on any valve, automobile or bicycle, any make. Instantly connected or disconnected. Shell is a steel die casting with soft, tough rubber cushion nipples.

Stock No. L606 Price, each, complete.....\$0.30 Per dozen.....\$3.00



CUPPED LEATHER PUMP WASHERS.

Stock No. L647	Size	Per dozen	Per 100
3/4-inch size.	Per dozen	\$0.20	\$1.10
7/8-inch size.	Per dozen	.22	1.30
1-inch size.	Per dozen	.24	1.40
1 1/8-inch size.	Per dozen	.26	1.60
1 1/2-inch size.	Per dozen	.30	1.80
1 3/4-inch size.	Per dozen	.36	2.20

X-L GARAGE PUMP WASHER SETS

Stock No. L648 Price, 100 assorted cupped leather pump washers, per set.....\$2.60

PUMP HOSE BANDS.

Made of steel in the regular sizes for use with pump hose. Sizes, 3/8, 1/2, 3/4, 1, 1 1/4, and 1 1/2 in stock. More durable than brass, and very much lower in price. State size wanted.

Stock No. M160 Price, per doz..\$0.70
Per box of 100. 3.00



HOSE BAND ASSORTMENT.

One hundred of the above hose bands, assorted sizes, in a box for the dealer.

Stock No. M161 Price, per box of 100.....\$3.20

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

AIR HOSE AND COUPLINGS

**"ARIEL" GARAGE AIR HOSE.**

The "Ariel" Garage Air Hose is especially flexible and strong; it is constructed of the best quality of rubber and fabric. Cover is white with red stripes. Attractive in appearance.

The inner tube and outer cover are made of oil-proof compound. It is 6-ply and each ply is held together with new live rubber applied to the canvas by a new and improved process.

It can be coiled into a small space and cannot be injured by bending.

"Ariel" Garage Air Hose is suitable for all kinds of pneumatic and welding work. It will stand a pressure of 1,000 pounds and is just the hose for service stations.

"ARIEL" PLAIN HOSE.

Stock No. L696. Plain Hose.

Size, inches	1/4	3/8
Price, 12 1/2-foot lengths	\$ 5.00	\$ 6.30
Price, 25 -foot lengths	9.70	12.20
Price, 50 -foot lengths	18.90	23.30

**"CONQUEROR" AIR HOSE.
(Non-Kinkable.)**

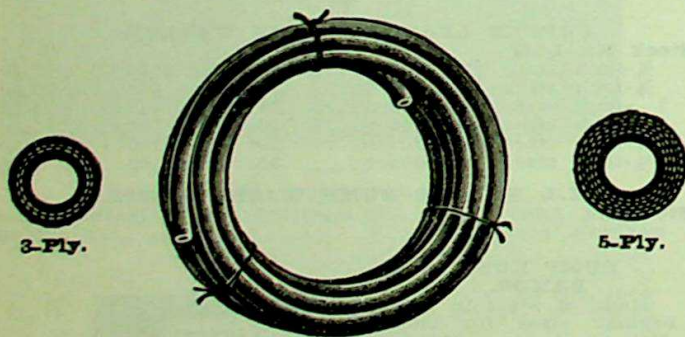
This hose is made to give satisfaction, and will stand up under the severe conditions it meets in garages and filling stations.

It also gives unequalled service when used with acetylene outfits.

Tube and cover made of high grade material, and the plies of fabric are practically inseparable. Guaranteed to withstand 700 pounds of pressure.

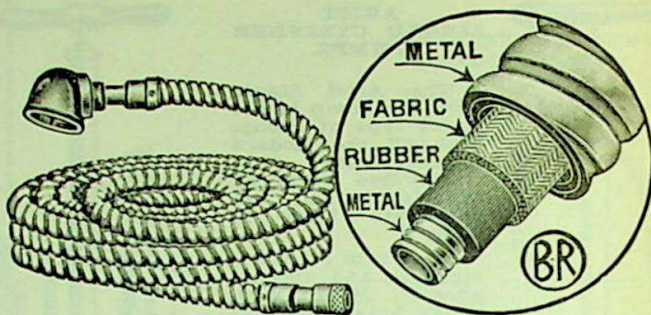
Stock No. L695

Size 1/4. Price, per foot	\$0.47
Size 3/8. Price, per foot	56

**FOOT AND POWER PUMP AIR HOSE.**

Made of extra quality Fabric and Rubber. It is strongly made to meet the present demand for high pressure hose. The inner tube and outer cover is of extra quality oil-proof stock.

Stock No. L652	1/2-inch, 3-ply.	Price, per foot	\$0.16	Per 100 feet	\$12.60
Stock No. L653	1/2-inch, 5-ply.	Price, per foot	\$0.30	Per 100 feet	\$22.40
Stock No. L654	1/4-inch, 5-ply.	Price, per foot	\$0.34	Per 100 feet	\$25.20

**AIRPLATE.****A Metal Hose for Inflating Tires.**

A hose we can heartily recommend, because AIRPLATE HOSE is made of METAL on the inside and encased in METAL.

With a special prepared elastic composition and woven cotton in between.

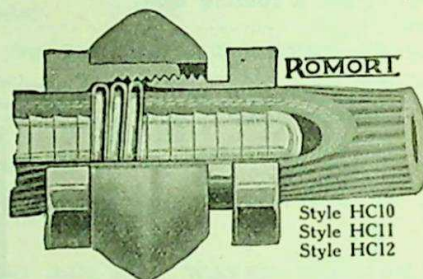
The inner metal prevents it from kinking or collapsing.

While the outer metal guards it against the rough usage given a hose at the curb—friction, chipping, bending and breaking.

Will stand the highest air-pressure. Will stay tight for years. Will not burst, and is more flexible than rubber hose.

Equipped with Schraeder Air Chuck.

Stock No. L672 25-foot length, complete with couplings and automatic air chuck.....\$20.00

**ROMORT HOSE CLAMP.**

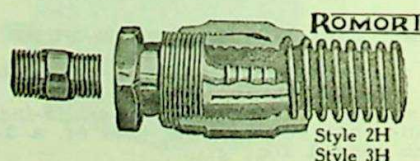
An improved cushion covered hose clamp for compressing and holding air hose onto the stems of automatic air valves, tank connections, etc., preventing accidental separation. The cushion covering affords protection both to the hose clamp itself and to automobile bodies and other objects with which it may come in contact.

Bronze castings used.

By turning hexagon ends the compression spring forces hose against stem, making loss of air or separation of connection impossible.

Furnished in three sizes for all popular air hose.

			List Price
Stock No. L745	(H.C.-10). 1/2 to 1 1/4 inch O. D. Hose.		\$0.50
Stock No. L746	(H.C.-11). 3/4 to 1 3/8 inch O. D. Hose.		.60
Stock No. L747	(H.C.-12). 7/8 to 1 inch O. D. Hose.		.70

**ROMORT PIPE AND HOSE COUPLINGS.**

Designed for the purpose of connecting air valve to hose; also for attaching hose to tank or pipe. On rubber hose, the compression bushing or slotted sleeve is used. On armor covered hose the slotted sleeve is not used. The outer sleeve grips the armor winding and holds hose secure. Furnished in two sizes.

Stock No. L748	1/4 inch I. D.	List price, each	\$0.50
Stock No. L749	3/8 inch I. D.	List price, each	 1.00

THE BECKLEY-



-RALSTON CO.

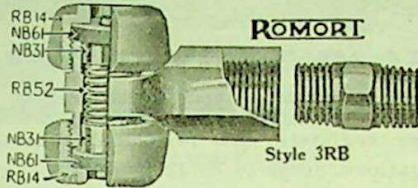
— DETROIT —

— PITTSBURGH —

AIR VALVES

ROMORT AUTOMATIC AIR VALVES.

All Romort Valves are supplied with a short nipple, making stem either male or female $\frac{1}{4}$ inch iron pipe thread. For those desiring to use detachable stems or couplings, see Valve Stems, this page. In emergency replacement, rubber washers can be made from ordinary tire tube.



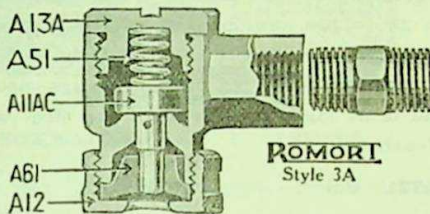
3 R. B. ROMORT VALVE.

The Romort 3 R. B. is a combination of two valves in one. Small in size, yet efficient. Body measures $1\frac{1}{2}$ inches high. Castings are bronze. Parts are made of brass.

The caps are covered with a heavy rubber cushion. Cannot scratch or mar the finish on disc wheels, automobile bodies, etc.

Stock No. L736 List price, each.....\$1.25

List Price, Each—3 R. B. Parts. Stock No. L736X
RB52 Spring.....\$0.08 NB61 Washer.....\$0.05
NB31 Plunger......20 RB14 Cap......25

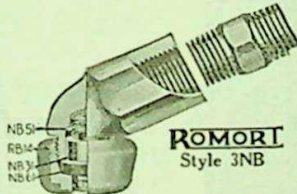


3-A ROMORT VALVE.

The Romort 3-A is a heavy duty automatic air valve which has met with universal approval for many years. Body measures $1\frac{1}{2}$ inches high. Bronze castings and brass parts.

Stock No. L737 List price, each.....\$3.00

List Price, Each—3-A Parts. Stock No. L737X
A12A Nut.....\$0.50 A61 Washer.....\$0.05
A51 Spring......05 A12 Cap......50
A11AC Plunger......50



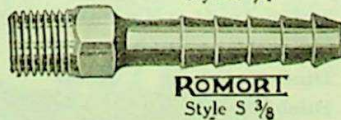
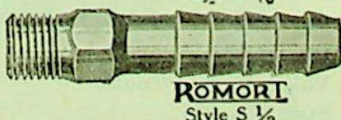
N-B ROMORT VALVE.

The type N-B Romort Automatic Air Valves are the very smallest high grade air valve on the market.

The caps are covered with rubber to prevent damage to wheels or car. Body measures $1\frac{1}{4}$ inches high.

Stock No. L738 List price, each.....\$1.00

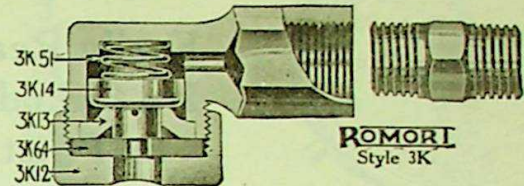
List Price, Each—N-B Parts. Stock No. L738X
NB51 Spring.....\$0.05 NB61 Washer.....\$0.05
NB31 Plunger......20 RB14 Cap......25

ROMORT
Style S $\frac{1}{4}$ ROMORT
Style S $\frac{3}{8}$ ROMORT
Style S $\frac{1}{2}$

ROMORT STEMS.

Made of one-piece solid bronze castings, threaded end, $\frac{1}{4}$ inch male iron pipe thread. Especially designed for use in attaching Romort air valves to hose or connecting hose to tank. Made in three sizes— $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, inside diameter of hose. Specify size wanted when ordering.

Stock No. L740 List price, each.....\$0.40

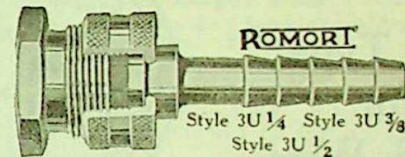


3-K ROMORT VALVE.

The Style 3-K is recommended for general service. Very durable construction. Body of bronze, $1\frac{1}{4}$ inch high. Other parts of brass. Instantaneous action and positively air-tight.

Stock No. L739 List price, each.....\$2.00

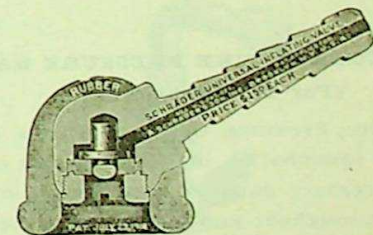
List Price, Each—3-K Parts. Stock No. L739X
3K51 Spring.....\$0.05 3K64 Washer.....\$0.05
3K14 Plunger......50 3K12 Cap......50
3K13 Bridge......30



ROMORT PIPE AND HOSE UNIONS.

Especially designed so that hose with fittings may be disconnected at night and taken inside. Intended only for attaching hose to tank or pipe. No tools necessary—can be attached or detached by hand—and still there is no possibility of leakage. Threaded end, $\frac{3}{8}$ inch female. Furnished in three sizes of stem— $\frac{1}{4}$, $\frac{3}{8}$ and $\frac{1}{2}$ inch. Specify size when ordering.

Stock No. L744 List price, each.....\$0.90



SCHRADER AUTOMATIC INFLATING VALVE.

The Schrader automatic inflating valve is round in shape and is protected by a thick covering of rubber, so that it cannot scratch or dent the enamel of the car.

Valve is positive in action and automatically shuts off the air as soon as it is removed from the valve. It prevents the waste of air through leakage, and thereby reduces the cost of operation of the "free air" station.

Furnished in four sizes, for $\frac{1}{4}$, $\frac{1}{8}$, $\frac{3}{8}$ or $\frac{1}{2}$ inch hose. Always mention size wanted when ordering.

Stock No. L639 Any size. List price, each.....\$1.25



ROMORT RUBBER WASHERS.

These washers are constructed of a special rubber compound, insuring maximum service.

All genuine ROMORT Rubber Washers are marked with the name "ROMORT". Packed 12 rubbers to a carton—sold only in cartons.

Stock No. L741 Style A61. For use in Romort Air Valves, Styles 3A and 3F; Pipe and Hose Unions, Style 3U. Price, per carton of 12.....\$0.30

Stock No. L742 Style 3K64. For use in Romort Air Valves, Style 3K. Price, per carton of 12......30

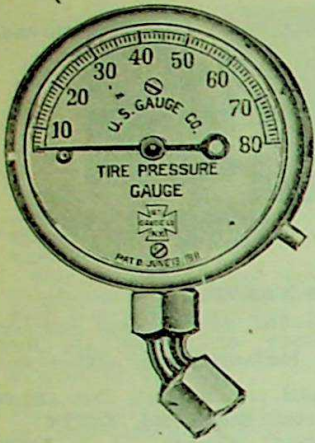
Stock No. L743 Style NB61. For use in Romort Air Valves, Styles RB and NB. Price, per carton of 12......30

Entire page takes Special Discount—See Discount Sheet.

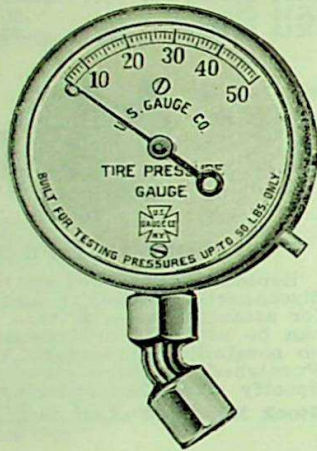
THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

TIRE GAUGES

**One Type
for
Wood, Wire
or
Disc Wheels**



U. S. ACCURATE TIRE PRESSURE GAUGE.
(For Standard Tires.)

The U. S. Tire Pressure Gauge operates on Bourdon Spring principle (adopted by the U. S. Bureau of Standards for indicating pressure gauges). It is made of non-corrosive materials throughout and has no intricate mechanism to get out of order. The gauge is nickel plated all over, is rugged, durable and dependable, and is fitted with an unbreakable crystal.

Stock No. L724 (Has 80-lb. dial for all standard tires.)
Price, each.....\$1.50

U. S. ACCURATE TIRE PRESSURE GAUGE.
(For Balloon Tires.)

This model is especially designed for balloon tires. Working principle is the same as the standard tire model.

Stock No. L723 (Has 50-lb. dial for all balloon tires.)
Price, each.....\$1.50



SCHRADER UNIVERSAL TIRE PRESSURE GAUGE.

This is a well-known gauge and easily read.

Stock No. L720 Price, each.....\$1.35



SCHRADER BALLOON TIRE PRESSURE GAUGE.
(With Improved Ball Foot.)

This gauge registers low pressure accurately in one-pound graduations, from 10 to 42 pounds.

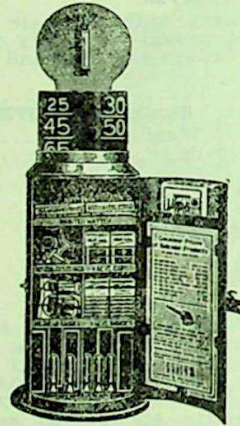
Stock No. L722 Price, each.....\$1.50



SCHRADER HEAVY DUTY PRESSURE GAUGE.

Made especially for pneumatic truck tires. It is calibrated from 30 to 170 pounds and is constructed with improved ball footing, so that when the foot of the gauge is placed over mouth of the valve, the gauge protrudes out sideways and is at right angles with the tire valve. Complete with leather case.

Stock No. L721 Price, each.....\$1.75



SCHRADER SILENT SALESMAN.

This large replica of the Schrader Universal Tire Pressure Gauge is 8 1/4 inches broad at base and 25 3/4 inches high over all. It is given free with an order for the following items:

- 10 No. 1561 Tire Pressure Gauges.
- 2 No. 2789 Tire Pressure Gauges.
- 150 No. 4000 Valve Insides (metal boxes).
- 75 No. 880 Valve Caps (metal boxes).
- 35 No. 3751 Dust Caps.
- 15 No. 3752 Bushings.
- 15 No. 3753 Bushings.
- 5 No. 2070 Dust Caps.
- 2 No. 3263 Valve Repair Tools.
- 1 No. 4790 Star Wrench.
- 2 No. 2815 Pump Connections.

Stock No. L250 Price, each.....\$35.95

Note—Included with above Display Cabinet is a liberal supply of advertising matter, as well as a retail price card arranged for ready reference.

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

TIRE VALVES, PARTS, ETC.



DILL VALVE CAPS.

An extra heavy cap for use on all pneumatic valves. Packed five caps in a metal display box.

Stock No. L257 Price, per box of 5.....\$0.30
Per 100 (20 boxes)..... 6.00



SCHRADER VALVE INSIDES. (No. 4000.)

Suitable for use in all Schrader Tire Valves under high or low pressure.

Used on all types of pneumatic tire valves.

Schrader valve cores are packed five in a neat metal box with sliding cover, as illustrated above. Makes a neat vest pocket case for the owner and keeps the cores free from dust and dirt. No extra charge is made for metal boxes. Standard carton contains 20 boxes (or 100 cores). Order in 100 lots this way.

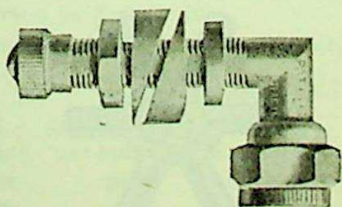
Stock No. L245
Price, per box of 5.....\$0.30 Per 100 cores.....\$6.00



SCHRADER VALVE CAPS. (No. 880.)

Made with a specially constructed dome-shaped rubber washer, which prevents escape of air should valve inside become damaged.

Stock No. L205
Price, per box of 5.....\$0.30 Price, per 100.....\$6.00

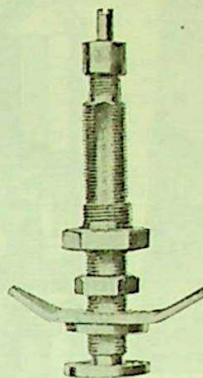


L215

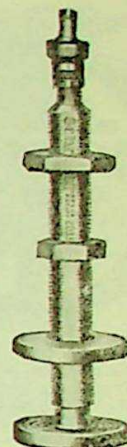
EXTENSION.

For use in connection with straight valves on Disc Wheels.

Stock No. L215 Price, each.....\$0.72



L200



L213

TIRE VALVES.

For Automobile Tires Larger Than 3 Inches.

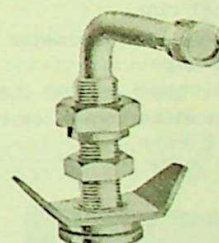
Stock No. L200 Valve $3\frac{3}{4}$ inches long from base to end of large thread on male. Each.....\$0.35
Stock No. L227 Valve $3\frac{3}{4}$ inches long from base to end of large thread on male. Each..... .37
Stock No. L228 Valve for wire wheels, 2 inches long from base to end of large thread on male. Each.. .31

For Automobile Tires 3 Inches and Smaller.

Stock No. L201 Valve 3 inches long from base to end of male thread. Each.....\$0.30

TIRE VALVES FOR TRUCKS.

Stock No. L213 $3\frac{3}{4}$ inches long.
Price, each, complete.....\$0.44
Stock No. L214 $4\frac{1}{2}$ inches long.
Price, each, complete..... .46



L220

BENT VALVES.

For use on Disc Wheels that are slotted to take angle valves.

Stock No. L220 For 4, $4\frac{1}{2}$, 5 inch valves, with the exception of $3\frac{1}{2} \times 4$ inch. Price, each.....\$0.43
Stock No. L221 For $3\frac{1}{2}$ and $3\frac{1}{2} \times 4$ inch. Price, each. .40



L209 Bushing.



Hexagon Nut.

BUSHING.

A hexagon combination rim nut and dust cap bushing, complete with leather washer, for use on No. 777 tire valve.

Stock No. L209 Price, per 100.....\$4.00

HEXAGON RIM NUT.

Furnished complete with leather washer. Nut is used on Nos. L200, L227 and L228 valves.

Stock No. L202 Price, per 100.....\$3.00

RIM NUT.

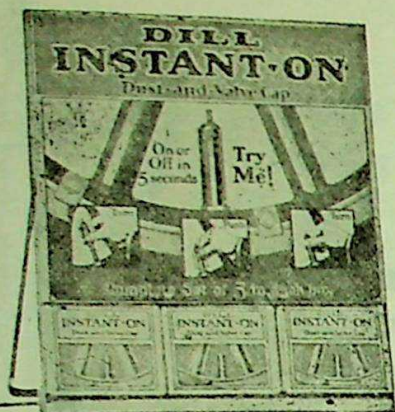
For use on L213 and L214 Truck Valves.

Stock No. L224 Price, each.....\$0.10

THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

VALVE CAPS, VALVE INSIDES, ETC.



**METAL
DISPLAY
STAND.**



View showing how split nut is adjustable to any length valve stem.

DILL INSTANT-ON DUST AND VALVE CAP.

Dill Instant-On Caps are tremendous time savers. They go on in an instant. They are air-tight and seal the valve stem securely. Used as standard equipment on the leading cars. Neatly packed in a counter display case, holding 12 boxes, 5 caps in a box.

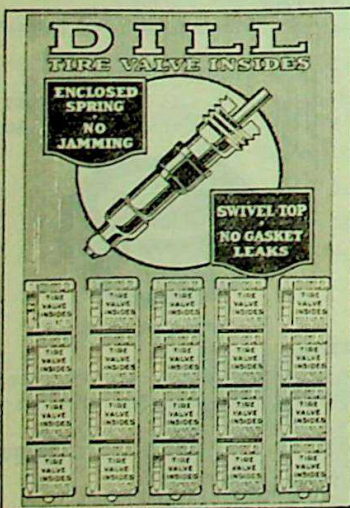
Metal Display Stand, as illustrated, furnished free with initial order of Instant-Ons. It includes the "Try Me", an actual Instant-On and valve stem fitted to a polished section of wood wheel rim.

Stock No. L253 (For small diameter stems.)

Price, per box of 5 caps.....\$ 1.00
Display box of 60 caps..... 12.00

Stock No. L254 (For either small or large stems.)

Price, per box of 5 caps.....\$ 1.00
Display box of 60 caps..... 12.00



DILL STANDARD VALVE INSIDES



For use in any automobile, motorcycle, bicycle, or swimming tube valve. The stem and springs are enclosed in a solid metal barrel for protection. All parts made leak-proof. Packed five in a metal box. Twenty boxes mounted on a metal display stand for counter or wall use. Very attractive and will increase sales.

Stock No. L247 Price, per box of 5.....\$0.30
Standard package (500). Per 100..... 6.00
Display Board (as illustrated), with 100 insides (20 boxes of 5 each). Price..... 6.00



Cap and Bushing.



**No. L207
or L208**

SCHRADER DUST CAPS. (Quick Attaching.)

This dust cap is 2 3/8 inch long, and is complete with either No. 3752 or 3753 Rim Nut Bushing. Rapidly and easily attached and detached. Just a couple of turns to the right, and the cap is on securely. Packed in cartons, each containing five dust caps and five bushings.

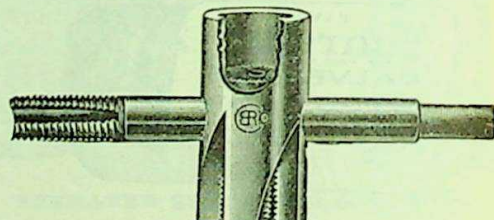
Stock No. L244 Box of 5 No. 3751 caps and either 3752 or 3753 bushings. Price, per box.....\$0.50

No. 3751 SCHRADER UNIVERSAL DUST CAP.

Stock No. L241 Cap only. Price, each.....\$0.05
Stock No. L242 Bushing No. 3752, for large valve; used with No. 3571 Cap. Price, each.....\$0.04
Stock No. L243 Bushing No. 3753, for small valve; used with No. 3571 Cap. Price, each.....\$0.04

PLAIN DUST CAPS.

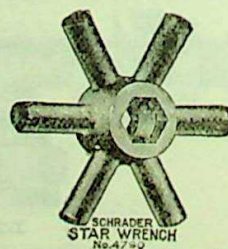
Stock No. L207 2 -inch. Price, each.....\$0.05
Stock No. L208 2 3/8 -inch. Price, each..... .05



B-R FOUR-IN-ONE VALVE TOOL.

The B-R Four-in-One Valve Tool, as illustrated above, is made of the best stock. Contains tap to fit inside of Schrader valve, either bicycle or automobile, a die to fit outside thread and a facing mill to face the top of the valve.

Stock No. L231 Price, each.....\$0.30
Stock No. L231X Display card, with 12 B-R 4-in-1 Valve Tools attached. Price, each..... 2.50



VALVE TOOL.

A very handy tool for screwing down hexagon nuts on tire valves.

Stock No. L225 Price, each.....\$0.50

8626

THE BECKLEY-

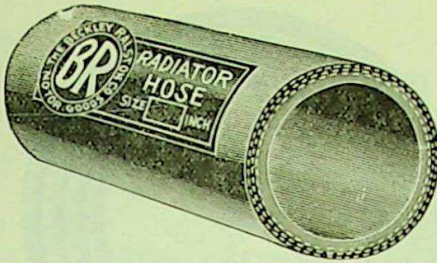


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

RADIATOR HOSE AND CLAMPS



B-R RED RADIATOR HOSE.

Constructed of three plies of fabric. A heavy steam hose that will stand the heat of any motor and not flake off. Has a red cover that will resist oil. **Furnished in 3-foot lengths.** Each length marked in inches, making it easy to cut the desired length without the use of a rule.

Stock No. M-4

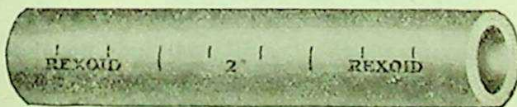
Inside diameter	Per Six lengths length	Per length	Inside diameter	Per Six lengths length	Per length
3/4-inch	\$.96	\$0.84	1 1/4-inch	\$1.68	\$1.48
7/8-inch	1.06	.92	1 3/4-inch	1.78	1.56
1-inch	1.16	1.02	2-inch	1.96	1.72
1 1/4-inch	1.24	1.10	2 1/4-inch	2.20	1.94
1 1/2-inch	1.34	1.18	2 1/2-inch	2.50	2.20
1 3/4-inch	1.48	1.30	2 3/4-inch	2.78	2.44
1 1/2-inch	1.58	1.38	3-inch	3.00	2.64



B-R RED RADIATOR HOSE ASSORTMENT.

Assortment contains six 3-foot lengths of B-R Red Radiator Hose, one each of the following sizes: 1 inch; 1 1/4 inch; 1 1/2 inch; 1 3/4 inch; 2 inch and 2 1/4 inch.

Stock No. M-6. Price per assortment.....\$9.00



REXOID RADIATOR HOSE.

Rexoid is made with black cover. The tube, cover and friction are all thoroughly tested compounds. The duck is heavy, and Rexoid is a substantial, serviceable grade of hose. Carried in 3-ply only.

This is furnished in 3-foot lengths only.

Stock No. M10.

Inside diameter	Per Six lengths length	Per length	Inside diameter	Per Six lengths length	Per length
3/4-inch	\$.84	\$0.77	1 1/4-inch	\$1.40	\$1.34
7/8-inch	.90	.85	1 3/4-inch	1.56	1.42
1-inch	.94	.87	2-inch	1.58	1.45
1 1/4-inch	1.00	.94	2 1/4-inch	1.64	1.52
1 1/2-inch	1.04	.99	2 1/2-inch	1.76	1.66
1 3/4-inch	1.14	1.09	2 3/4-inch	1.92	1.80
1 1/2-inch	1.20	1.15	2 3/4-inch	2.02	1.91
1 1/2-inch	1.28	1.21	3-inch	2.22	2.11

LOCK ROLL HOSE CLAMP.

Here is a hose clamp that should prove of interest to every garage and repair man.

The distinguishing feature is in the rolled tubular brackets which constitute a lock nut, guaranteed by the manufacturers to be non-strippable and vibration proof, and making unnecessary the separate nut.

This clamp has perfect radial grip, tightens all the way round with even tension, and without buckling or kinking of the hose. The clamp, once assembled and in position, is "put to stay," and makes an absolutely dependable connection, which will be found equally satisfactory for use in making connections for water, gas, gasoline or air.

Made in sizes from 5/8-inch to 3 1/2-inch in diameter, with 1/8-inch variations. Furnished in Parkerized rust-proof finish.

Stock No. M140

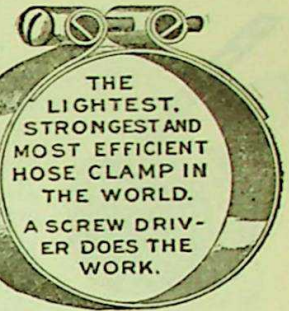
In ordering Hose Clamps, add 1/8 inch for each ply.

(Example: 3-ply, 2-inch hose takes a 2 1/8-inch hose clamp.)

Size	Price, Each	Per Dozen	Per 100
Size 3/4-inch	\$.08	\$0.60	\$4.00
Size 7/8-inch	.08	.60	4.10
Size 1-inch	.08	.60	4.20
Size 1 1/4-inch	.10	.70	4.30
Size 1 1/2-inch	.10	.70	4.50
Size 1 3/4-inch	.10	.70	4.70
Size 1 1/2-inch	.10	.70	4.90
Size 1 3/4-inch	.10	.70	5.20
Size 1 1/2-inch	.12	.80	5.60
Size 2-inch	.12	.80	5.80
Size 2 1/4-inch	.12	.70	3.00
Size 2 1/2-inch	.12	.90	6.20
Size 2 3/4-inch	.12	.70	3.00
Size 2 1/2-inch	.14	1.00	6.80
Size 2 3/4-inch	.14	1.00	7.20
Size 3-inch	.16	1.10	7.60
Size 3 1/2-inch	.16	1.10	8.00

SPECIAL SIZES FOR FORD.

Size	Price, Each	Per Dozen	Per 100
Size 2 1/8-inch	\$.12	\$0.70	\$3.00
Size 2 3/8-inch	.12	.70	3.00



LOCK ROLL HOSE CLAMP ASSORTMENT.

Assortment is put up in an attractive counter display case and includes 180 clamps ranging in size from 1 1/4 to 2 3/4 inch diameter. These are the sizes which experience has shown to be the most popular.

Assortment is furnished half in nickel finish, the balance in Parkerized rust-proof finish.

These display cases on the counter or in the show case will increase any dealer's sales of hose bands.

Stock No. M141 Price of assortment\$10.00

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

WASHING HOSE AND SUPPLIES**ADJUSTABLE LOCK-ROLL HOSE CLAMP.**

The Lock-Roll adjustable clamp retains, as far as it is possible in an adjustable clamp, all the attractive features of the standard Lock-Roll clamp.

Construction is simple and strong, and application is made easy by the elimination of the nut. Can be applied with the aid of a small screw driver.

When in place, the screw becomes locked permanently and completely.

The Lock-Roll Adjustable Clamp covers a range of sizes from 1½ to 3¼ inch, inclusive, fitting any hose

between these sizes, and is furnished in either Parkerized or nickel finish.

The price of the Lock-Roll Adjustable Clamp is as low or lower than any of the adjustable clamps on the market, and there is no other more satisfactory.

Stock No. M205 Price, each....\$0.10 Per 100....\$4.50

THE NOC-OUT HOSE CLAMP.

The Noc-Out Hose Clamp is the only practical clamp made which can be applied without the use of a tool.

It is used extensively on automobiles, trucks and tractors.

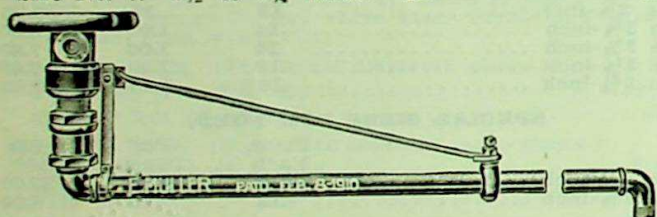
Very easily applied, and a great time-saver. Will not cut or buckle the hose.

It is made with a wing bolt, stationary nut and self-spreading nut, and will fit any hose connection.

There are no parts to lose or break.

Made in the following sizes, outside diameter hose:

Stock No. M170	Price, each	Box of 50
Size No. 3. 1 to 1¾ inch..	\$0.20	\$6.00
Size No. 5. 1 to 2½ inch..	.20	6.00
Size No. 7. 2½ to 3¼ inch..	.20	6.00

**OVERHEAD WASHER.**

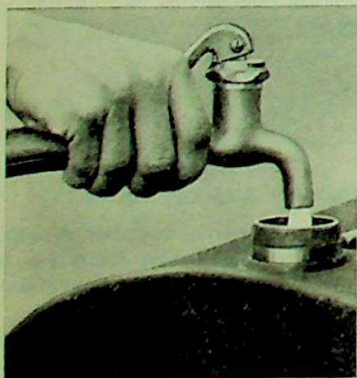
This washer is bolted to the ceiling in the garage and is connected direct with the water supply. It has a 5½ foot extension (giving a 11-ft. sweep) with a wrought iron brace rod, as illustrated.

The brace takes the strain off the arm and therefore, it has no tendency to sag or leak.

Pipe and fittings are of galvanized iron, with bearings of brass and babbitt. Carefully made and tested. We recommend this washer to give the best of satisfaction.

Stock No. M235 Washer complete as illustrated.

Price\$12.00

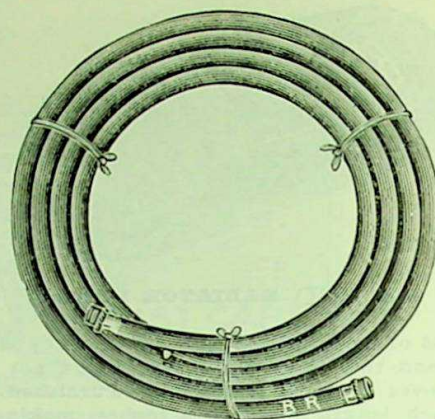
**SELF-CLOSING RADIATOR FILLER FAUCET.**

This is an automatic stop for regular hose end. It prevents spilling and wasting water when filling the radiator. Quickly attached to hose coupling at hose end. No bushings are necessary; ¾-inch female hose thread.

Stop is equipped with flat handle, to fit the hand of operator holding the hose. Easily operated. A slight pressure opens to full flow; release the handle and it automatically closes the valve.

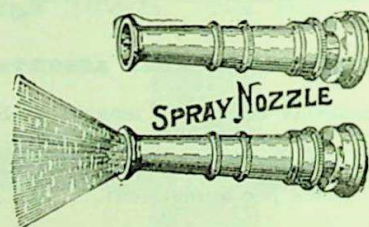
Built heavily to stand severe usage.

Stock No. M230 Price, each.....\$3.00

**HIGH DUTY WASHING HOSE.**

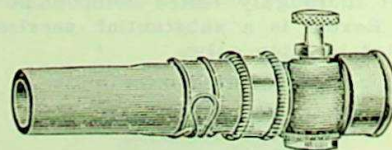
B-R High Duty brand high pressure washing hose for garages is built especially for this purpose. A moulded hose—no fabric plies to separate. This hose is manufactured under our special directions, and is equal to any high grade molded hose on the market, and is entirely different from hose usually offered for this purpose. This hose cannot be injured by twisting or bending and does not kink. The inner tube and outer cover are seamless, the cotton fabric is the best quality of heavy double braided seamless fabric, made in 500-foot lengths and can be furnished in any length desired. Made with ¾-inch hole and 1½-inch outside diameter.

Stock No. M5 Price, per foot.....\$ 0.34
25-ft. length, with couplings..... 8.90
50-ft. length, with couplings..... 16.00

**SPRAY NOZZLES.**

Made of heavy wrought brass. Will not develop flaws or sand holes.

Stock No. M222 For ¾-inch hose. Each.....\$1.70

**LITTLE GIANT WATER SAVER.**

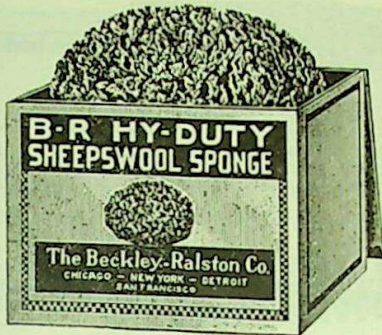
A device especially designed for the car washer. The open end rubber nozzle enables a change from a full flow to a fine stream, by squeezing the hose. When through with hose, pull the knob; push knob down for full flow. (No water wasted.)

Stock No. M234 Price, each.....\$3.00

THE BECKLEY-**-RALSTON CO.**

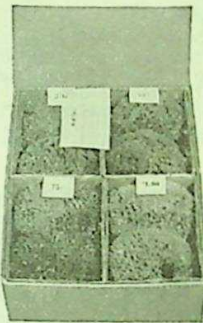
— DETROIT —

— PITTSBURGH —

SPONGES, CHAMOIS SKINS, ETC.**B-R HY-DUTY SHEEPSWOOL SPONGES.**

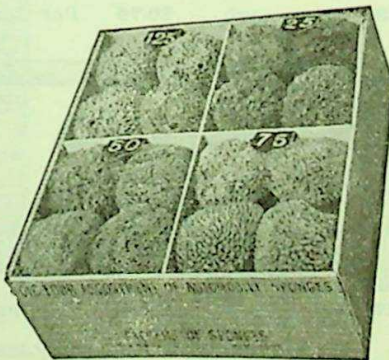
The B-R Hy-Duty sheepswool sponges are the very best selected stock, packed one in a carton.

Stock No. M113	Small size.	Price, each.....\$1.20	Case of 6.....\$ 6.30
Stock No. M116	Medium size.	Price, each.....\$1.70	Case of 6..... 9.40
Stock No. M120	Medium large size.	Price, each.....\$2.30	Case of 6..... 12.80
Stock No. M125	Large size.	Price, each.....\$3.50	Case of 6..... 19.80
Stock No. M135	Extra large size.	Price, each.....\$4.80	Case of 6..... 27.00

**SIXTEEN SPONGE ASSORTMENT.**

A well assorted stock. Contains 16 high grade sponges. Every sponge individually priced and tagged. Packed as shown.

Stock No. M110	Price, per box.....	\$13.35
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**32 SPONGE ASSORTMENT.**

A convenient stock for the dealer. 32 sponges, 8 each Hy-Duty sheepswool. Velvets, Florida yellows and yellow cuts. Packed in a display box. All about the same size—the difference being in the grade.

Stock No. M404	Price, per box.....	\$29.00
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REFILLS FOR 32 ASSORTMENT.

We can supply cartons of 8 each of any of the sponges in the above assortment. We do not sell in less quantities than 8 of one kind.

Stock No. M405	8 pieces, Cuba grass sponges.....	Carton \$ 2.90
Stock No. M406	8 pieces, Florida yellow cuts.....	5.70
Stock No. M407	8 pieces, Velvet cut sponges.....	8.60
Stock No. M408	8 pieces, Hy-Duty sheepswool.....	14.30

HY-DUTY LINT-LESS WASHABLE CHAMOIS.

The Hy-Duty Lint-less Washable Chamois is a single dressed skin shape; French tanned; is untrimmed and washable. It positively will not lint. Packed one in a carton.

Stock No. M282	Extreme measurement, 34x27 inches.	Price, each...\$4.50
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Stock No. M283	Extreme measurement, 38x32 inches.	Price, each...\$5.50
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Stock No. M284	Extreme measurement, 40x35 inches.	Price, each...\$6.60
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**CHAMOIS SKINS.**

French oil tanned skins. Warranted to wash. First quality, and adapted for straining gasoline or polishing cars.

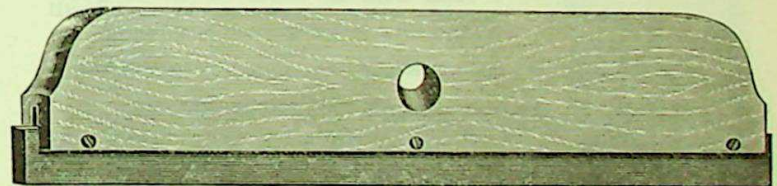
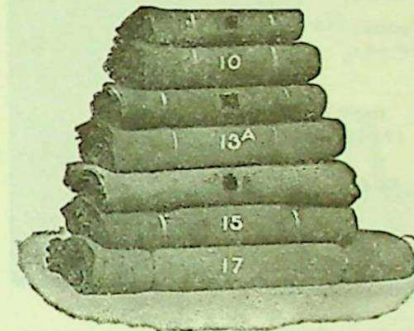
Packed one in an envelope. The sizes are approximate.

Stock No. M290	No. 10. 14x18 inches.	Price, each...\$ 1.40
	Per dozen....	14.50

Stock No. M293	No. 13A. 18x24 inches.	Price, each... 2.50
	Per dozen....	25.80

Stock No. M295	No. 15. 20x26 inches.	Price, each\$3.10	Per dozen..... 32.60
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Stock No. M297	No. 17. 26x28 inches.	Price, each\$3.90	Per dozen..... 41.20
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**FLOOR SQUEEGEE.**

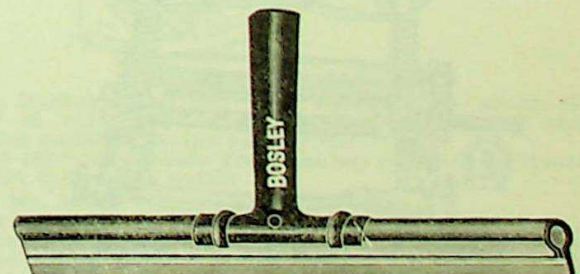
Hardwood block, 24 in. wide with 1/4 in. heavy rubber strip. Without handle.

Stock No. M255	Price, each.....	\$1.50
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WOODEN HANDLES.

For window and floor squeegees. 54 inches long.

Stock No. M257	Price, each.....	\$0.30
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**WINDOW SQUEEGEE.**

12-inch metal frame with pure gum double rubber. Without handle.

Stock No. M256	Price, each...\$0.60	Per dozen...\$6.00
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THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

WASH APRONS, BRUSHES, ETC.**"FEATHERWEIGHT" BATTERY APRON.**

These Aprons are made of the best material, soft and flexible and absolutely proof against all battery acids. One-third the weight of most battery aprons, yet strong and durable. Also makes a splendid wash apron. Length, 49 inches. Width, 32 inches. Weight, 16 ounces.

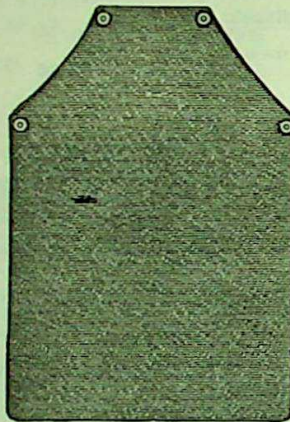
Packed one in a bag, twelve in carton.

Stock No. M272 Price, each.....\$3.50

No. M276. RUBBER APRONS.

The standard for car washers. Carried in medium weight, in black only.

Stock No. M276 Black, medium weight. Size 47x36 inches.
Each\$3.00

**WHITE PRESSURE CURED BOOT.**

This boot is recommended for washers and it is a much better value and will give just as much wear as the boots that are sold at a much higher price.

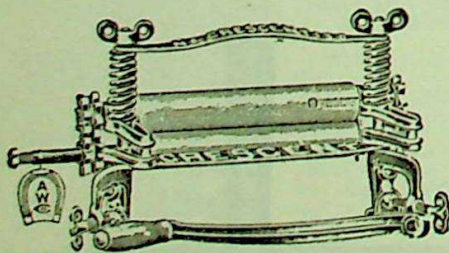
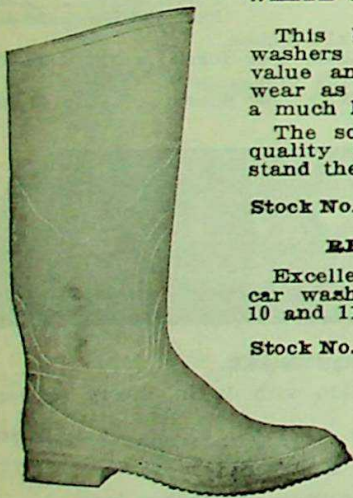
The sole is made of the highest quality tire tread stock and will stand the wear on cement floors.

Stock No. M269 Price, per pair..\$13.50

RED RUBBER BOOTS.

Excellent quality heavy boots for car washers. Carried in sizes 8, 9, 10 and 11.

Stock No. M267 Price, per pair..\$10.50

**CRESCENT GARAGE WRINGER.**

Entire frame of malleable iron galvanized. Rolls are 10x1 1/4 in. Ideal size and style for wringing chamolis and wash cloths in garage.

Stock No. M130 Price, each.....\$11.00

**SPOKE WASHING BRUSH.**

Specially suited for cleaning wire wheels. China bristles. 18 inches long, brush part 12 inches long. 2 3/4-inch diameter, tapering to 1 inch at point.

Stock No. M717 Price, each....\$0.70 Per dozen....\$6.90

**SPOKE BRUSH.**

This brush is made of all China bristles. It is especially designed for washing dirty spokes and muddy parts and guaranteed to outwear two or three cheaper brushes. Rubber tip.

Length of brush part, 13 inches; over all, 21 inches. Tapering from 1 1/2 to 3 inches.

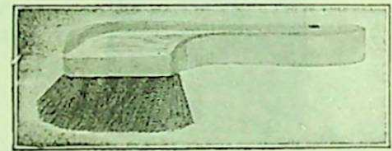
Stock No. M651 Price, each....\$1.40 Per dozen...\$14.80

**SPOKE BRUSH.**

A white tampico brush, made especially for the garage. Extra stiff bristles, twisted through heavy wire, which is extended through the handle, making it practicably impossible for the handle to come off.

Length over all, 2 inches. Brush part 12 inches.

Stock No. M653 Price, each....\$0.80 Per dozen....\$8.70

**FENDER BRUSH.**

Saves Sponges.

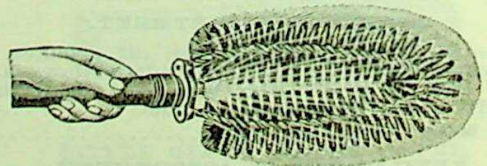
This is a very well made short handled fender brush, can be used to advantage in many places where a longer handle brush would be useless.

Stock No. M418 Price, each....\$0.70 ..Per dozen....\$7.20

**FENDER BRUSH.**

Made of palmetto. Very strong fiber with block 2 3/4 x 4 1/4 inches in size; bristles are 2 inches long. 20-inch detachable handle. When detached it can also be used to advantage as a hand brush.

Stock No. M417 Price, each....\$0.90 Per dozen....\$9.60

**FOUNTAIN WASHING BRUSH.**

Fits ordinary hose connections. Socket is of brass, making it rustproof. Small nozzle increases water pressure, makes it easier to remove heavy mud from underneath running gear and mud guards. Brush is 11 inches long.

Stock No. M422 Price, each....\$1.90 Per dozen...\$10.35

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

POLISHING CLOTH, SOAPS, ETC.

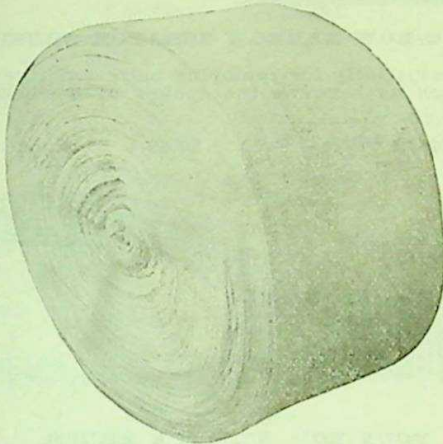


CHEESE CLOTH FOR POLISHING PURPOSES.

Cheesecloth is the most satisfactory material with which to apply polish from the can. More satisfactory results are obtained by first dampening the cloth. We carry this in 10-yard rolls and sell in full rolls only.

Stock No. M390

Price, per roll, each.....\$1.20 Per dozen....\$13.00
100-yard roll. Price, per yard......10



KNITTED CLOTH FOR WIPING AND POLISHING.

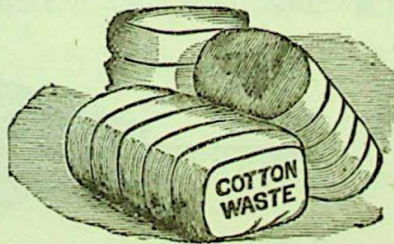
A closely knitted soft texture cloth, very desirable for wiping and polishing highly finished surfaces.

Material is very absorbent, suitable for drying after washing the car.

Stock No. M391 Price, 10-yard roll.....\$1.80
30-lb. bale, approximately 420 yards. Price, per lb. 1.56



No. M311



No. M315

SANITARY PACKAGE SEA ISLAND WASTE.

The Sanitary Package of Sea Island Waste is a convenient size for retailing. This is a high grade of White Waste, in a neat, round carton, measuring 10 inches by 3 inches, with an attractive label.

Stock No. M311

Price, per package.....\$0.50 Per dozen.....\$4.80

WHITE COTTON WASTE.

This is a high grade White Cotton Waste, sold in bales of the following quantities:

Stock No. M315	In bulk.	Price, per pound
5-pound bales		\$0.58
10-pound bales		.56
25-pound bales		.52
50-pound bales		.50
100-pound bales		.49



GRE-SOLVENT HAND SOAP.

Gre-Solvent is one of the best known brands of Hand Soap. Cleans the hands thoroughly, is helpful to the skin.

Put up in attractive cans in the following sizes:

Stock No. M400	Price, per can
1-pound cans (packed 24 to the case).....	\$0.15
3-pound cans (packed 12 to the case).....	.35
6-pound cans (packed 12 to the case).....	.60
13-pound cans (packed 6 to the case).....	1.25
50-pound cans (packed 2 to the case).....	4.25



GREEN OIL SOAP.

For quality and economy, use Green Oil Soap, a concentrated, pure soap. Cleans quickly, rinses free, and leaves the car with a shine. Clear amber color.

Stock No. M387 Green Oil Soap.

2½-lb. can (household size). Sufficient soap to wash the car ten times and do house cleaning.

2½-lb. can.	Price, each.....	\$1.10
5-lb. pail.	Price, each.....	2.10
10-lb. pail.	Price, each.....	3.60
25-lb. pail.	Price, each.....	8.00
In barrels.	Price, per lb.....	.23



BUCKEYE CLEANSER.

The Buckeye Cleanser is a potash soap which lathers freely in cold, hard water, rinses readily and removes dirt and polishes at the same time.

It is especially made for washing polished surfaces and will not injure the finish.

Stock No. M381

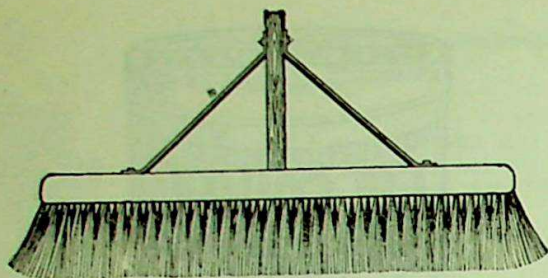
Price, 1¼-lb. can, each.....	\$0.60
Price, 5-lb. pail, each.....	1.60
Price, 10-lb. pail, each.....	3.20
Price, 25-lb. pail, each.....	7.50
*Price, keg, per lb.....	.23
*Price, half barrel, per lb.....	.22
*Price, barrel, per lb.....	.21

*F. O. B. Dayton, Ohio.

THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

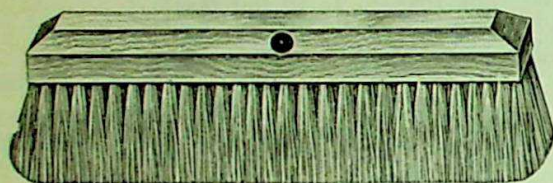
BRUSHES



GARAGE FLOOR BRUSHES.

Fiber and bristles set in pitch, complete with long handles and well braced.

Stock No. M724 24 inches wide. Price, each.....\$5.90
 Stock No. M736 36 inches wide. Price, each..... 8.40



GARAGE FLOOR BRUSH.

A large heavy brush, made of stiff fiber. Not affected by oil or water. Block 18x3½ inches. Fiber 4 inches out of block.

Stock No. M644 Price, each, with handle.....\$4.70



COMBINATION FLOOR BRUSH.

Fine tempered steel wire is intermingled with the fiber or hair. The wires are penetrating and will thoroughly remove the dust and dirt from cracks and crevices which would ordinarily be passed over by other floor brooms. The fiber or hair carries along and sweeps the dirt loosened by the wire, leaving a perfectly clean surface.

14-inch block, 3-inch bristles. Furnished with handle.
 Stock No. M661 Price, each.....\$2.50

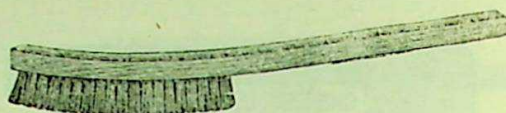


"B-R" CLEAN SWEEP COMPOUND.

Standard grade of floor sweeping preparation. Does not stir up dust. A necessary product for every garage.

Stock No. M373 In wood kegs and drums.

Per 50-lb. wood keg\$ 3.00
 Per 100-lb. wood drum 5.30
 Per 200-lb. barrel 10.40
 Per 300-lb. barrel 12.00



BRAZING BRUSH.

Three rows, round tempered steel wires, 1 inch long. This brush is designed particularly for removing hot spelter. It does away with cold filing and is indispensable to bicycle and automobile manufacturers, nickel-platers, etc. It is also a perfect scouring and scrubbing brush.

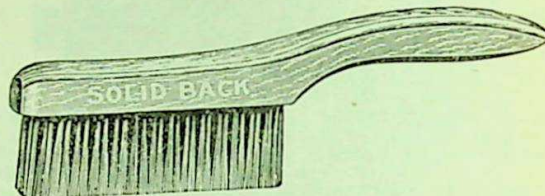
Stock No. M679 Price, each...\$0.50 Per dozen...\$4.50



TWO-ROW NARROW SCRATCH BRUSH.

Designed especially for removing paint from very narrow crevices, such as between the spokes of a wheel close to the hub.

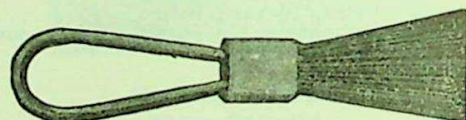
Stock No. M675 Price, each...\$0.45 Per dozen...\$4.30



FOUR-ROW SCRATCH BRUSH.

Brush part 5½ inches. Length overall, 10½ inches. Solid back. Wire 1¼ inches long.

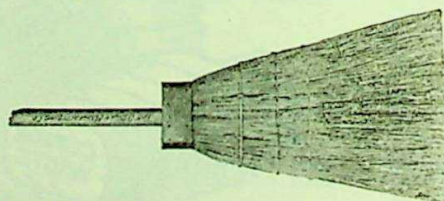
Stock No. M676 Price, each...\$0.30 Per dozen...\$3.00



RUBBER ROUGHING STEEL SCRATCH BRUSH.

A stiff steel bristle brush, chisel point. The only tool with which a casing cut can be properly cleaned and put in shape for cement.

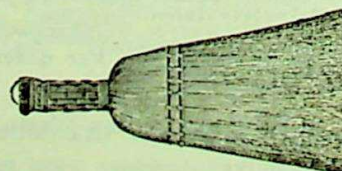
Stock No. L355 Price, each...\$0.30 Per dozen...\$2.70



GARAGE OR SHOP BROOM.

A heavy broom, substantially made. They will keep their shape until worn out.

Stock No. M695 Price, each.....\$2.30



WHISK BROOMS.

Auto whisk broom, a well made, good, serviceable broom for auto work.

Stock No. M633 Price, each...\$0.80 Per dozen...\$8.00

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

BRUSHES, DUSTERS, ETC.

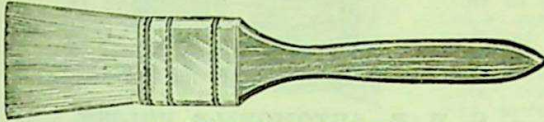


FLAT VARNISH BRUSHES.
(Set in Vulcanized Rubber.)

Very heavy, extra fine quality Chinese bristle, very thick, with chisel point.

Stock No. M584

1½-inch.	Price, each.....	\$1.00	Per dozen.....	\$10.40
2 -inch.	Price, each.....	1.30	Per dozen.....	13.80
2½-inch.	Price, each.....	1.70	Per dozen.....	16.90



VARNISH BRUSHES.

Regular enameling brush, with flat handle, bound in tin. Very good grade.

Stock No. M578

Size, inches.....	1	1½	2	2½	3
Price, each.....	\$0.20	\$0.26	\$0.30	\$0.46	\$0.52
Per dozen.....	2.10	2.60	2.90	4.60	5.10

VARNISH BRUSHES.
(Set in Rubber.)

Pure Chinese bristles. Medium weight. Natural varnish handles, nickel bound.

Stock No. M579

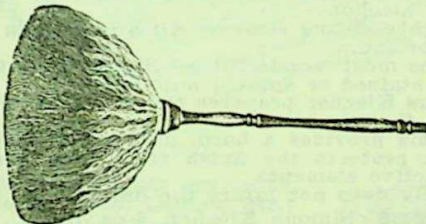
Size, inches.....	1	1½	2
Price, each.....	\$0.30	\$0.40	\$0.60
Per dozen.....	2.80	4.00	6.00



ACID BRUSHES.

Russian bristle, metal handle, 6 inches long.

Stock No. M820 Price, each..\$0.10 Per dozen....\$0.30



PERFECTION WOOL DUSTERS.

No. 2. Perfection wool dusters, very soft and will not scratch; can be washed when dirty. Length of wool, 8 inches; handle, 10 inches.

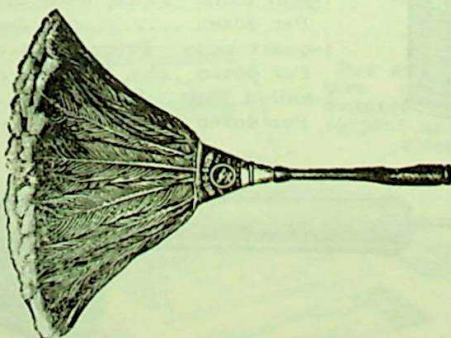
Stock No. M642 Price, each...\$1.80 Per dozen...\$18.50

No. 4. Same as above, except the length of wool is 9 inches; length of handle, 12 inches.

Stock No. M640 Price, each...\$2.80 Per dozen...\$28.90

No. 6. Length of wool, 10 inches; length of handle, 12 inches; otherwise same as No. 2.

Stock No. M646 Price, each...\$3.30 Per dozen...\$34.30

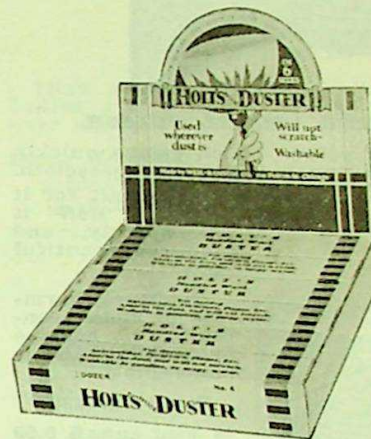


NO. M622 "SELECT" GRADE FEATHER DUSTER.

100 selected tail and wing feathers; a popular grade.

Stock No. M622 Price, each..\$1.30 Per box of 6..\$7.20

SHORT HANDLED WOOL DUSTER PUT UP IN DISPLAY CARTONS OF 12 BRUSHES



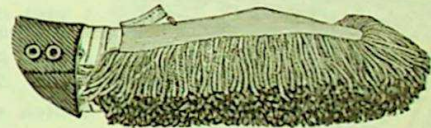
This Duster is designed especially for the motorist. Length of handle, 5 inches; length of wool, 8 inches.

Can be carried conveniently in the side pocket of the car. Very handy for dusting cushions, etc. Easily washed.

Stock No. M647

Price, each\$ 2.20

Per dozen 22.60



"SHINO" MITTEN DUSTER.

Absorbs dust. Slips on the hand like a glove. Chemically treated. Can be washed in warm water.

Stock No. M683 Price, each..\$0.80 Per dozen....\$9.00



BLUE RIBBON METAL POLISH.

This is a thick oil cream polish, an emulsion. It dissolves oxidation, removes the tarnish, and produces a high, brilliant and lasting lustre with the least possible labor.

Recommended for use on brass, copper, etc.

Stock No. M341

Size of Can	Price, Each	Per Dozen	No. in Case	Price, Per Case
½-pint	\$0.40	\$ 4.50	36	\$12.00
1-pint	.80	8.00	24	14.40
1-quart	1.40	14.40	24	26.00
½-gallon	1.80	.....	12	18.30
1-gallon	2.80	.....	6	15.00

BLUE RIBBON NICKEL POLISH.

For cleaning and polishing fine nickel parts and trimmings. It is a quality polish in every respect and is guaranteed to give perfect results.

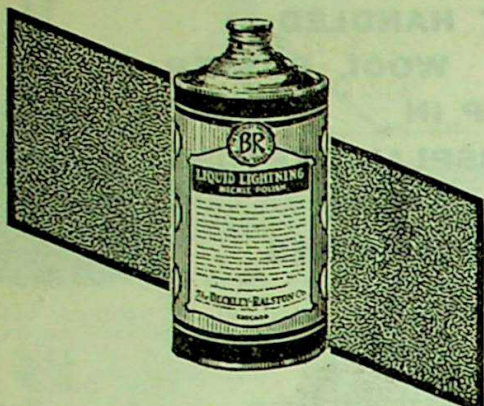
Stock No. M340

Size of Can	Price, Each	Per Dozen	No. in Case	Price, Per Case
½-pint	\$0.40	\$ 4.50	36	\$12.00
1-pint	.80	8.00	24	14.40
1-quart	1.40	14.40	24	26.00

THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

POLISHES



B-E LIQUID LIGHTNING NICKEL POLISH.

A quality nickel and silver polish, which cleans quickly and with little labor. Applied with waste or cheesecloth.

Do not wait for it to dry. "Buff" it off quickly, and note the beautiful luster.

Positively harmless to metal, containing no benzine or gasoline, and is non-explosive.

Stock No. M367

½ pint cans.	\$ 0.50
Per dozen.	4.80
1 pint cans.	.70
Per dozen.	6.70
Quart cans.	1.10
Per dozen.	11.50
Gallon cans.	3.00
Lots of 6.	
Per gallon.	2.70



PACKED IN ATTRACTIVE CARTONS.

(As Illustrated.)

½ Pint Size Only.

Price, per carton of half dozen.....\$2.40



B-E LIQUID LIGHTNING BRASS AND METAL POLISH.

We believe this to be the finest grade of polish ever offered the trade. Experiments and tests carried on have shown that "Liquid Lightning" will polish metal quicker and easier than ever before. Non-explosive, contains no benzine, gasoline, benzol or other harmful substances that form the base of so many polishes.

Stock No. M363

½-pint cans.	Price, each.....\$0.50	Per dozen..\$ 4.70
1-pint cans.	Price, each......70	Per dozen.. 6.70
Quart cans.	Price, each..... 1.10	Per dozen.. 11.50
½ gallon cans.	Price, each..... 2.00	
Gallon cans.	Price, each..... 3.00	



C. P. P. AUTOMOBILE POLISH.

(Cleans, Polishes, Preserves.)

A combined Cleaner, Polisher and Preserver that produces wonderful results on any varnished or enameled surface.

It leaves a hard, dry, high gloss, which is very lasting. Very easily used, and does not injure the finish in any way.

Stock No. M543

½ pint bottle.	Each.....\$0.70	Carton of 6.....\$3.70
1 pint bottle.	Each..... 1.10	Carton of 6..... 6.20
1 quart bottle.	Each..... 1.60	Carton of 6..... 8.60



Simoniz.



Kleener.

SIMONS KLEENER AND SIMONIZ.

Simons Kleener and Simoniz contains no acid, alkali, ammonia or alcohol.

It thoroughly cleans removes all stains, rain spots, discolorations or scum.

It produces most wonderful results in renewing the finish on dull, stained or spotted automobiles.

The Simons Kleener prepares the finish for the Simoniz, which gives the protection.

The Simoniz provides a hard, dry, velvet-like veneer or coating that protects the finish from rain, mud, dust or other destructive elements.

It positively does not injure the finish.

Stock No. M336 Simons Kleener, 6-oz. cans.

Price, each.....\$0.60

Stock No. M337 Simons Simoniz, 10-oz.cans.

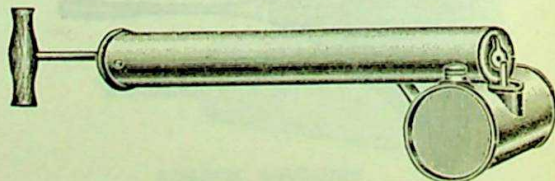
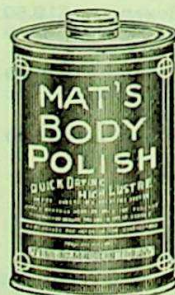
Price, each.....\$0.60

MAT'S BODY POLISH.

A standard body polish, well-known to the trade. For automobile bodies, spokes, etc.

Stock No. M327

1-pint cans.	Price, each.....\$ 0.90
Per dozen	10.00
1-quart cans.	Price, each..... 1.60
Per dozen	18.00
1-gallon cans.	Price, each..... 4.20
Per dozen	48.00



BODY POLISH SPRAYER.

A handy size tin sprayer for body polish. Distributes the polish with an atomized effect.

Stock No. M599 Price, each....\$0.80 Per dozen....\$9.00

THE BECKLEY-RALSTON CO.

DETROIT

PITTSBURGH

PAINTS AND VARNISHES

B-R BLACK GLAZE.

(Auto Jet Black Finish.)

This is the leading air-hardening auto and fender finish. Black Glaze is the best preparation known at the present time in a black color, for brass or metal lamps, brass parts, radiators, bonnets, fenders, and motors, for

retouching and refinishing, for new and old work, for painting automobiles, and as a leather dressing when thinned down with turpentine, it has no equal.

Black Glaze is very elastic and durable, and covers the entire field, and as a black refinisher it flows perfectly, leaving no brush marks. Two one-pint cans will repaint a Ford car.

Stock No. M535

Size can	 1/4 pt.	1/2 pt.	1 pt.	1 qt.	1 gal.
Price, each	 \$0.50	\$ 0.90	\$ 1.60	\$ 2.70	\$ 9.60
Price, dozen	 5.70	10.00	17.60	30.40	.....

PACKED IN ATTRACTIVE CARTONS.

B-R Black Glaze, put up in attractive cartons (as illustrated), 1/2 pint and 1 pint sizes only; contents, 6 cans, including 6 brushes, free of charge.



Packed in attractive carton, 1/2 pint and 1 pint sizes.

Price, per carton, 1/2 pint size	 \$5.00
Price per carton, 1 pint size	 8.80

30-MINUTE TOUCH-UP ENAMEL.

(For Fenders, Hoods, Lamps, Etc.)

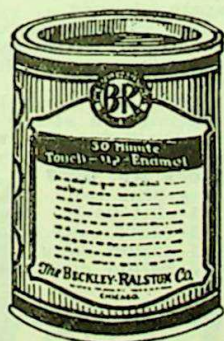
A special quick-drying, glossy black enamel paint for repair and "touch-up", used in work and repair shops. Sticks to any surface. Withstands heat, oil and gasoline.

The 1/2 pint and 1 pint size are packed in attractive cartons (as illustrated below); 6 cans, including 6 brushes.

Stock No. M538

1/2-pint cans. Each	 \$ 0.70
Per dozen	 7.40
1-pint cans. Each	 1.00
Per dozen	 10.60
1-quart cans. Each	 1.40
Per dozen	 15.30

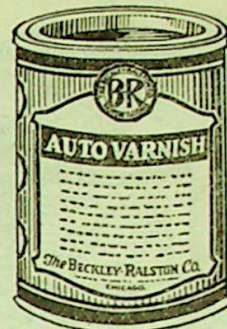
1-gallon cans. Each	 \$4.20
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Put up in attractive carton, for counter display. 1/2 pint and 1 pint sizes.



Carton, 1/2 pint size, 6 cans, 6 brushes.	Per carton.. 3.70
Carton, 1 pint size, 6 cans, 6 brushes.	Per carton.. 5.30



B-R AUTO VARNISH.

High grade varnish, especially suited for automobile bodies and wheels. Does not affect striping. Dries over night; tough and long-wearing.

Stock No. M537

1/2-pint cans. Each	 \$0.80	Per dozen	 \$ 8.20
1-pint cans. Each	 1.30	Per dozen	 14.80
1-gallon cans. Each	.....		8.70



B-R ENGINE PAINT.

(Heat-proof.)

For painting auto, truck and tractor engines. Dries quickly; not affected by oil, grease or gasoline; withstands the heat of the engine.

Stock No. M516 Black.

1/2-pint cans. Each	 \$0.70	Per dozen	 \$ 7.40
1-pint cans. Each	 1.20	Per dozen	 13.10

Stock No. M517 Gray.

1/2-pint cans. Each	 \$0.90	Per dozen	 \$ 9.90
1-pint cans. Each	 1.70	Per dozen	 18.90



B-R EXHAUST PIPE PAINT.

Made especially for painting exhaust pipe, mufflers and manifolds. Retains its luster even when subjected to the extreme heat of the combustion engine. Will not burn or peel off.

Stock No. M512 Gray in color. Not for engines.

1/2-pint cans. Each	 \$0.50	Per dozen	 \$5.10
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THE BECKLEY-RALSTON CO.

DETROIT

PITTSBURGH

TOP DRESSING, NICKEL-BRITE, ETC.



B-R LEATHER TOP DRESSING.

For leather and pantasote automobile tops, linings, side curtains, cushions and trimmings. It is jet black and applied with a brush. We consider B-R the finest top dye and leather renewer on the market.

Stock No. M467

½-pint cans. Each.....	\$0.60	Per dozen.....	\$ 6.60
1-pint cans. Each.....	1.00	Per dozen.....	11.40
1-quart cans. Each.....	1.80	Per dozen.....	19.60
Per carton, as described below, 6 cans, including 6 brushes. ½-pint size..	\$3.30	1-pint size.....	5.70

PACKED IN ATTRACTIVE CARTONS.

B-R Leather Top Dressing, as illustrated above, and B-R 15-Minute Leather Top Dressing, as shown below, are packed in attractive cartons, as illustrated; 6 cans, including 6 brushes, ½ pt. and 1 pt. sizes only.



½ pint and 1 pint size.
Packed in attractive carton.

B-R 15-MINUTE LEATHER TOP DRESSING.

(For Tops, Cushions, Seats, Top Linings, Leather, Etc.)

Dries with a fine glossy finish in 15 minutes. Applied with a brush. Furnished in black only.

Stock No. M460

½-pint cans. Each.....	\$ 0.90
Per dozen.....	9.80
1-pint cans. Each.....	1.50
Per dozen.....	16.40
1-quart cans. Each.....	2.70
Per dozen.....	30.00
1-gallon cans. Each.....	9.50
Per carton (as illustrated) ½-pint, 6 cans, including 6 brushes. Price.....	4.90
1-pint size, same as above. Per carton.....	8.20

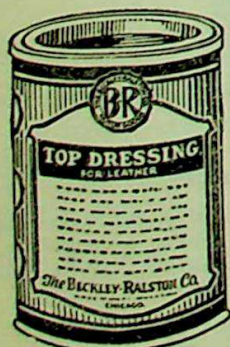


B-R MOHAIR TOP DRESSING.

Renews and dyes mohair top, linings and curtains. Gives rich black color; will not crack the fabric or rub off on the clothes. Apply with a brush; dries over night.

Stock No. M462

1-pint cans. Each.....	\$1.10
1-quart cans. Each.....	1.80



B-R NICKEL-BRITE (Anti-Tarnish Lacquer.)

Saves constant polishing. Prevents rust. Especially Adapted for Bumpers.

A transparent coating, which is applied on the metal parts, retaining the original finish for a full season.

B-R Nickel-Brite is immune to weather conditions. One can will preserve all nickel parts on three average cars. Stock No. M331 Price, per can (¼ pint).....\$1.00 (See below for carton package.)



B-R NICKEL-BRITE.

Packed in attractive cartons; 12 cans, including 12 brushes.

B-R Nickel-Brite Anti-Tarnish Lacquer, put up in cartons as illustrated, ¼ pint size, 1 dozen to the carton, including brushes.

Price, per carton.....\$10.80

"CREEP-IN" GRAPHITE PENETRATING OIL.

A specially prepared graphite and oil lubricant which readily penetrates between tight and rusty spring leaves without the use of a spreader.

Put up in cans with spout top, and is quickly and easily applied to the edges of the spring leaves.

By its pronounced capillary action it travels between the leaves, no matter how great the pressure, and leaves a coating of graphite and lubricant.

"Creep-In" eliminates noise, excessive vibration and strain on springs. It is a necessary oil for the well-kept car—far quicker and easier to apply than grease.

Stock No. 0667

½-pint cans. Each....	\$0.70	Dozen..	\$ 7.30
1-pint cans. Each....	.90	Dozen..	9.70
1-quart cans. Each....	1.50	Dozen..	17.10
1-gallon cans. Each.....	4.20		
5-gallon cans. Each.....	18.90		



Packed in Attractive Cartons.

(As Illustrated.)

½-pint size only.

Price, per carton...\$7.30

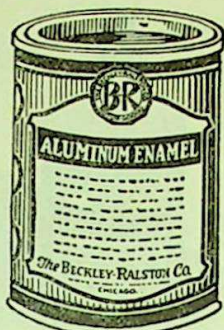
Creeps faster
Creeps further
Lasts longer
Stops Squeaks

THE BECKLEY-RALSTON CO.

DETROIT

PITTSBURGH

PAINTS, SHELLAC, ETC.



M515

B-R ALUMINUM ENAMEL. (Heatproof.)

Gives a neat silver finish, and prevents rust on engines, radiators and auto parts. Will not burn or flake off. Guaranteed to stand 250 degrees of heat.

Stock No. M515	Each	Dozen
1/4-pint cans	\$0.50	\$ 5.50
1-pint cans	1.50	16.30
1-gallon cans	9.40	....
Lots of six 1-gallon cans.	Each.. 8.40	....



M531

B-R BLACK STORAGE BATTERY PAINT.

This B-R black storage battery paint is acid-proof, guaranteed. It is the highest quality air-drying battery paint made.

It is used by the manufacturers of the best grade of batteries.

Full directions furnished on each can.

Stock No. M531

Price, quart can.	Each.....	\$1.20
Price, gallon can.	Each.....	4.00



B-R TIRE PAINT

For use in painting tires. Furnished in either white or black.

Gives tire an attractive appearance. The black is especially recommended for spare tires, protects and prevents deterioration.

The white is the same as used by taxicab companies, etc.

Stock No. M449	Black.	Each	Per Doz.	Stock No. M450	White.	Each	Per Doz.
1/2-pint can		\$0.70	\$ 7.40	1/2-pint can	.....	\$0.90	\$ 9.00
1-pint can		1.20	13.10	1-pint can	.....	1.50	16.40



M491



M510

B-R GASKE SHELLAC SOLUTION.

Quick drying. For sealing gaskets, cementing bicycle tires to rims, etc.

Stands rough use, and is heat, oil and water proof.

Stock No. M491

2-ounce bottles, with swab and metal cap.	Each..	\$0.24
Packed one dozen to the box.	Per box.....	2.00
Price, per 1-pint can.....		1.00
Price, per 1-quart can.....		1.70
Price, per 1-gallon can.....		5.00

B-R 100% ORANGE SHELLAC.

Finest sealing cement known for gaskets, joints and connections. Makes them gasoline, oil and water proof. Extra quick drying.

Chemist's certificate on every container. Prepared especially for the automobile trade. It is 100% pure.

Stock No. M510

2-ounce bottles.	Each.....	\$ 0.50	Per dozen..	\$ 4.90
1/2-pint cans.	Each.....	1.00	Per dozen..	10.70
1-pint cans.	Each.....	1.70	Per dozen..	18.00
1-quart cans.	Each.....	2.90	Per dozen..	32.80
1-gallon cans.	Each.....	10.20		
Lots of 6 1-gal. cans.	Each..	9.10		



B-R NON-DRYING PRUSSIAN BLUE.

For accurate surfacing and for fitting bearings, valves, etc. Indispensable to mechanics. Non-drying and easy spreading. Made from a special formula for mechanical use—the best that can be made.

Put up in 2-oz. collapsible lead tubes. Furnished 1 dozen packed in an attractive display carton.

Stock No. M522 Price, per tube..\$0.40 Per dozen..\$4.20



B-R WHITE LEAD

100 per cent pure ground in linseed oil. Used around Auto repair shops and many other shops for numerous purposes.

Stock No. M545 1-lb. cans. Price, each.....\$0.80

ACME PAINT AND VARNISH REMOVER.

Acme Paint and Varnish Remover is of the highest grade. Specially adapted for use on automobiles.

Stock No. M1500

1/2-pint size.	Price, per can..	\$0.46
1-pint size.	Price, per can..	.68
1-quart size.	Price, per can..	1.08



M1500

THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

CARBON REMOVER, SPOT REMOVER, ETC.



M499

B-R CARBON REMOVER.

Removes the carbon and caked grease from cylinders, piston rings, spark plugs and valves; increases the power and speed.

Positively harmless no matter how often used. Easy to use and produces immediate results.

Requires 2 to 3 ounces for each cylinder of small cars and from 3 to 4 ounces per cylinder for larger ones when applied direct, or about twice this quantity if injected through intake manifold of carburetor. Full directions on each can.

Stock No. M499

Price, ½-pint can.	Each....\$0.80	Per dozen....\$ 8.20
Price, 1-pint can.	Each.... 1.30	Per dozen.... 13.90



M583

B-R RUST GETTER.

Penetrates and breaks up the rusty deposit. Permits loosening of tight nuts or pipe joints.

Stock No. M583 Pint cans, each.....\$0.90
 Quart cans, each.....\$1.30 Gallon cans, each..... 3.90



M592

B-R TAR SOLVENT.

A special cleaner for removing road tar and road oil quickly. Never fails. For tires, fenders, chassis, etc.

Stock No. M592

1-quart cans.	Price, each...\$ 1.10	Per dozen....\$12.20
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M396

"K. T. S." SPOT REMOVER. ("Knocks the Spots.")

For cleaning clothes, upholstery, seat covers and curtains. Odorless and non-inflammable. A product with real merit. Well packed in container to prevent breakage.

Stock No. M396

Price, ½-pt. bottle, each.	\$0.50	Per package of 6..\$2.70
Price, 1-pt. bottle, each.	.90	Per package of 6.. 4.60



M469

B-R NEATSFOOT OIL COMPOUND.

For reviving and preserving leather, Neatsfoot Compound is sold strictly on its merits. Satisfaction guaranteed.

Stock No. M469

1-pint cans, with spout.	Each...\$0.70	Per doz..\$ 7.40
1-quart cans, no spout.	Each... 1.10	Per doz.. 12.30
1-gallon cans, no spout.	Each... 2.80	
Lots of 6 1-gallon cans.	Each... 2.50	



M468

B-R NEATSFOOT OIL. (100 Per Cent Pure.)

For automobile clutches and other purposes we recommend our 100% pure Neatsfoot Oil.

Stock No. M468

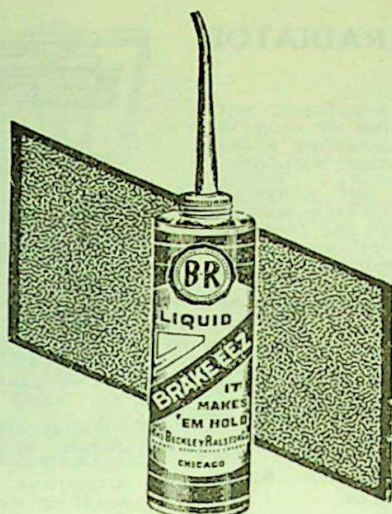
½-pint cans.	Each.....\$0.70	Per dozen....\$ 7.40
1-pint cans.	Each..... 1.10	Per dozen.... 12.30
1-quart cans.	Each..... 1.90	Per dozen.... 21.30

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

BRAKE COMPOUNDS, ALCOHOL SOLUTION, ETC.



B-R BRAKE-EEZ.

(A Necessity to the Motorist—A Drop Does the Work.)

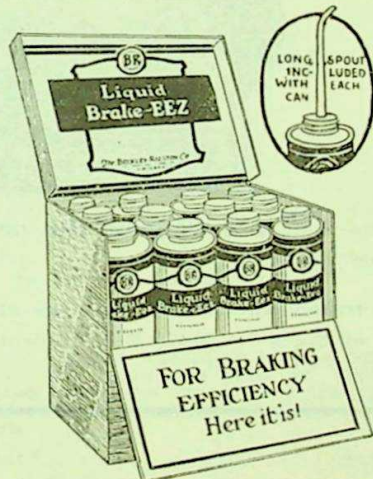
The brakes on the car are a very important part, and should not be neglected. Slipping brakes not only make it trying to the driver, but may lead to serious accidents.

B-R Brake-Eez not only stops the brakes from slipping, but adds new life to the lining. A few drops between the brake drum and lining does the work. Very easily applied with the specially designed can with long spout, which is made to reach through the spokes of the wheels. Stock No. 0675 ½ pint cans. Price, each.....\$0.70

DISPLAY CARTONS.

Put up in attractive counter display carton (as illustrated), twelve ½-pint cans to the carton.

Price, per carton...\$7.40



SIMONS BRAKE JUICE.

A well recommended liquid for slipping brakes. Adds new friction to the lining. Furnished in cans with long spout, making it easy to apply.

Stock No. 0674

½-pint cans. Price, each.....\$0.60

B-R FIRE EXTINGUISHER LIQUID.

For Refilling All Makes of Fire Extinguishers.

Highest fire extinguishing properties. Approved for all extinguishers. This never fails. Is guaranteed.

Stock No. Z546

Price, 1-quart can, each...\$ 2.00
Per dozen 23.00
Price, 1-gallon can, each.. 7.60
Case of 6..... 43.50



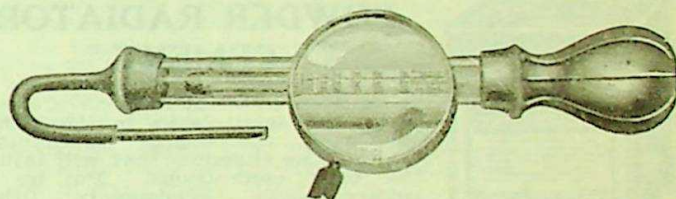
B-R ALCOHOL & SOLUTION.

A correctly prepared non-freezing solution for auto, truck and tractor radiators. Protects the radiator at all temperatures. Will not injure the circulating system. This is one of the cheapest and most practical anti-freezing solutions made.

Stock No. M490

1-gallon can.
5-gallon drum.
55-gallon drum, with faucet.

Prices on application.



RADIOMETER.

(Tests Alcohol Solutions in Radiators.)

The Radiometer is an instrument for testing 188% proof denatured alcohol solutions.

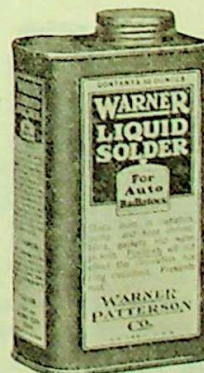
A simplified scale, which any one can understand and read instantly, is a big feature of the Radiometer. Denatured alcohol solutions vary considerably in specific gravity tests, hence a mixture by proportion cannot give an accurate freezing point. The scale in the Radiometer corrects these variations, and is as easily read as the family thermometer.

Soft rubber end caps protect against breakage if accidentally dropped.

A flexible rubber nozzle, with hard fiber tube, is provided to reach the water, which is drawn into a glass tube floating the hydrometer, and indicating on the scale the percent of alcohol to water, and the temperature at which the radiator solution will freeze.

Stock No. B857 Price, each.....\$ 1.60

Price, per dozen..... 18.00



WARNER LIQUID SOLDER.

(Stops Leaks in Radiators, Hose Connections, Etc.)

Guaranteed by manufacturers to be absolutely harmless.

Will not clog circulation or injure the motor in any way. Prevents rust from forming in connections. Comes in two sizes—10 oz. and 16-oz. cans.

Stock No. M474 (10-oz. can.) Price, each.....\$0.75
(16-oz. can.) Price, each..... 1.00

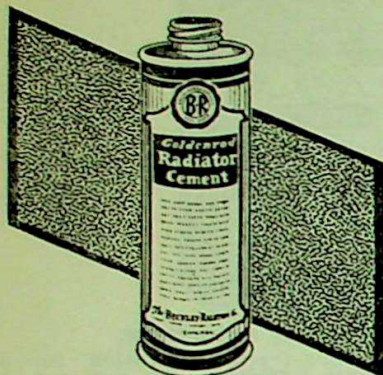
An attractive counter display furnished with each case, which contains 24 cans.

THE BECKLEY-RALSTON CO.

— DETROIT — — PITTSBURGH —

RADIATOR CEMENTS

B-R GOLDENROD LIQUID RADIATOR CEMENT



A liquid radiator cement that mixes freely with the water, does not retard circulation or clog the tubes. A wonderful preparation that stops a leak as soon as the cement comes in contact with air.

Particular attention is called to our prices on Goldenrod Liquid Radiator Cement, which we are enabled to sell at a low price owing to the fact that the usual heavy expense in advertising is not charged against it, therefore, bigger profits and more sales. We claim there is no better liquid cement on the market to-day than Goldenrod, and our guarantee goes with it.

Stock No. M477 ¼-pint trial size, price, each. \$ 0.50
Per dozen 5.40

Stock No. M478 ½-pint average car size, price, each.80
Per dozen (packed in attractive carton, as illustrated)..... 8.20

Stock No. M479 1-pint, large car or truck size. Price, each....\$1.20 Per dozen...\$13.20
Note—One-fourth pint trial size is suitable for Ford cars with ordinary leaks.



Illustration shows one dozen ½-pint cans of Goldenrod, put up in attractive carton, for shelf or counter display.

B-R GOLDENROD POWDER RADIATOR CEMENT



"Goldenrod" Radiator Cement stops the small leaks in the radiator while the engine is running. Contains no chemical that will injure the hose connections. Put up in square cans, handsomely lithographed in two shades of green and gold, a dozen in an attractive display case for the counter; 8-ounce cans.

Stock No. M470
Price, per can.....\$0.50
Price, per dozen..... 5.40

SMALL SIZE CAN GOLDENROD CEMENT.

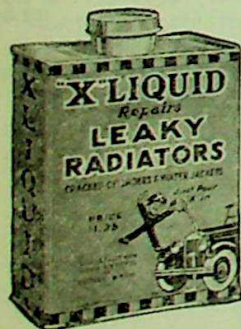
Stock No. M471
Price, per can.....\$0.30
Price, per dozen..... 3.30



B-R GOLDENROD COUNTER DISPLAY.

A neat counter display or silent salesman, as illustrated, furnished free with all orders of one dozen cans of Stock No. M470 B-R Goldenrod Powder Radiator Cement.

"X" RADIATOR LIQUID



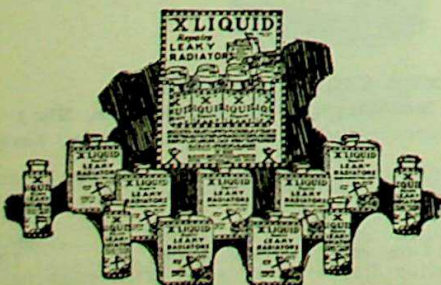
X Radiator Liquid is a chemically pure liquid. It is poured into the radiator, and circulates freely as part of the water, turning to a metallic solid over every leak, whether in radiator, water jacket, connections, etc. Makes a permanent weld. Immovable under the roughest vibrations.

Stock No. M482 ½ pint size can. Price, each.....\$ 0.75
Carton of 24. Price..... 18.00
1 pint size can. Price, each..\$1.25 Carton of 12, price.. 15.00

"X" RADIATOR LIQUID ASSORTMENT

This assortment consists of twelve small size and six large size cans; also one Standard FREE.

Stock No. M483 Price, per assortment.....\$16.50



THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

ENGINE AND VACUUM CLEANERS

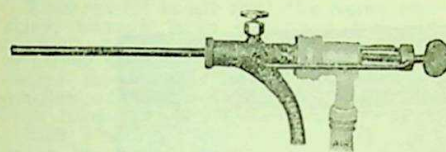
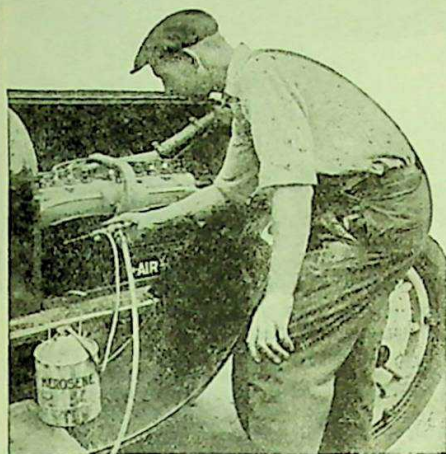
IMPERIAL MOTOR CLEANER.

For cleaning grease, oil and dust from motors and all kinds of machinery. The Imperial Motor Cleaner has been redesigned to give a more powerful blast. An air line shut-off valve has been added, which is a feature not included with any other make.

Simply hook tire air chuck on compressor line and drop end of hose into a can of kerosene; screw up thumb nut, and it is ready for operation.

Cleaner can be attached permanently to a separate air hose without a tire air chuck.

Stock No. M712
Price, each. \$3.75



ROMORT ENGINE CLEANER.
(Style "E")

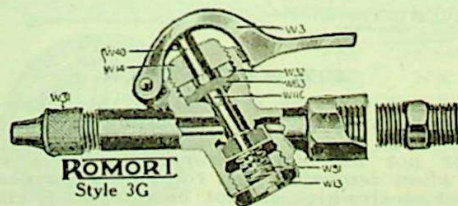
The Romort Engine Cleaner is a complete unit for use in removing grease and dirt from motors or other machinery. Operates by 75 pounds or greater air pressure.

Extreme length of Cleaner is 20½ inches, and the diameter is 4 inches.

Long spout enables user to reach every corner of the motor.

The intake end of the air tube is equipped with a universal clamp that engages any standard type of automatic air valve. By turning down the screw, the plunger is raised from its seat, allowing passage of air and putting Cleaner into operation.

Stock No. M705 Price, each. \$3.50



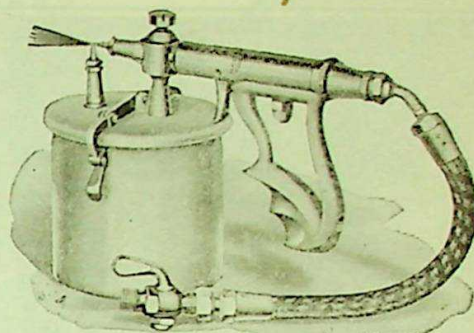
ROMORT BLOW GUN.

For use in machine shops and garages where compressed air is used. On lathes and other machines where chips, shavings, dirt and other undesirable waste matter collect, which may be easily removed when the ROMORT Blow Gun is used. In garages it is also used for cleaning cushions and for cleaning casings being prepared for vulcanizing.

Stock No. L667 Price, each. \$2.50

Stock No. L667X Price List of Parts.

W3 Handle	\$.40	W11-c Lower plunger	\$0.50
W40 Upper plunger	.10	W51 Spring	.05
W14 Upper nut	.30	W13 Lower nut	.40
W32 Diaphragm ring	.10	W31 Nozzle	.20
W63 Diaphragm	.05		



CUP TYPE "L" SPRAYER.

A dependable Sprayer that is very efficient. Highly recommended for use such as:

General cleaning of motors, etc., using gasoline or kerosene.

Applying aluminum to radiators, etc.

Applying paints to wheels.

Dusting out places with blast of air.

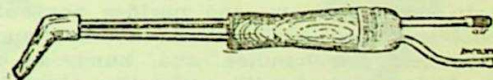
For lubricating springs with penetrating oil and other hard-to-get-at places.

It is very simple to operate; has a trigger control, which makes it easy to hold. Cups are made with quick snap covers. Fluid and air tips are made in three sizes, which allows the use of fluid of any consistency.

To control the spray: Simply screw the fluid tip more directly in air line. This increases the size of spray. By lowering the fluid causes less spray. It is light, strong, and very substantially made. All metal construction. Furnished in one-pint size only.

Stock No. M720 Cup Type "L" Sprayer, complete with one-pint copper cup and three fluid tips.

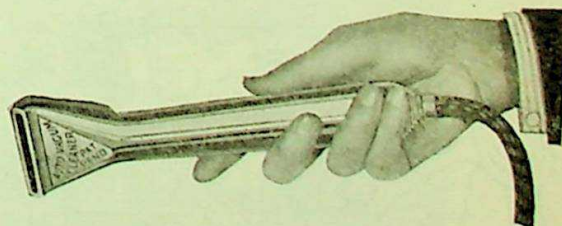
Net, price, each. \$12.25



WAGNER AUTO ENGINE CLEANER.

A simple and most efficient cleaner working under an air pressure using kerosene, which dissolves all grease and oil. The only satisfactory and efficient way to clean a motor. Keeps grit and dirt away from wearing parts and reaches places inaccessible with a spray cleaner. It only requires six pounds of air pressure to operate it, and one quart of kerosene will clean any size motor. No need of soiling the hands or using overalls to clean motor.

Stock No. M710 Price, each. \$2.70



THE AUTO VACUUM CLEANER.
Cleans any Time—Any Place.

Works by the suction of the motor. Attached to the motor by special fittings, which are provided. The suction is taken through chamois skin, making it impossible for dust to enter the motor. Draws all dust out thoroughly. Deposits dust in the nozzle of the cleaner, and holds it there until emptied. Can be used for many other purposes than for the cleaning of automobile upholstery. Equipment includes 10 feet of loom covered rubber hose, which is sufficient to get at any desired place. Operation so easy that anyone can use it.

No possibility of soiling the hands or clothing.

Stock No. M709 Price, each. \$7.50

Entire page takes Special Discount—See Discount Sheet.

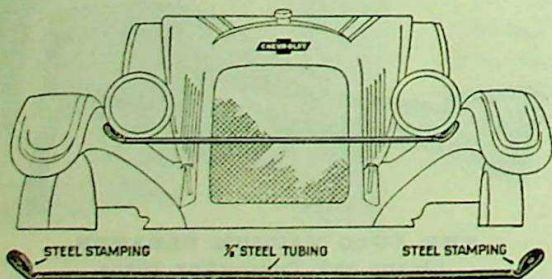
VALVE COVERS, MOTOMETER LOCKS, ETC.



PREMIER HANDY ELECTRIC VACUUM CLEANER.

For cleaning automobile upholstery, office furnishings, etc. A thoroughly dependable vacuum cleaner (only weighing 6 lbs.). Equipped with a powerful universal motor for use on all voltages 32 to 250, A. C. or D. C. The powerful air current cleans and purifies not only automobile upholstery, but such articles as hangings, office furnishings, shelf merchandise and hundreds of other operations. It is supplied with a shoulder strap by which it may be supported, thus allowing the use of both hands. Operation is so simple that a child can use it. Useful either for suction or blowing dust from motor machinery, etc. Every part is made with the greatest of care. Guaranteed by the manufacturer to give absolute satisfaction. Furnished complete with 2½ feet of flexible hose.

Stock No. M708 Price, each.....\$40.00



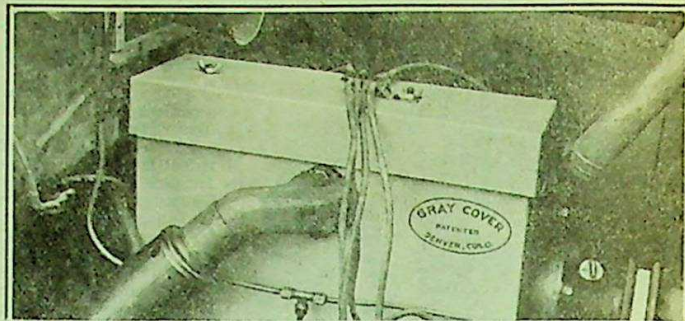
FENDER BRACE.

(For Chevrolet Cars.)

Specially designed for Chevrolet cars, to stop fender vibration.

Made of heavy steel plate, fitted to a ¾-inch steel tubing, which adds strength as well as appearance to the car. Can be attached with an ordinary monkey wrench in a few minutes. No holes to drill.

Stock No. P280 Price, each.....\$1.50

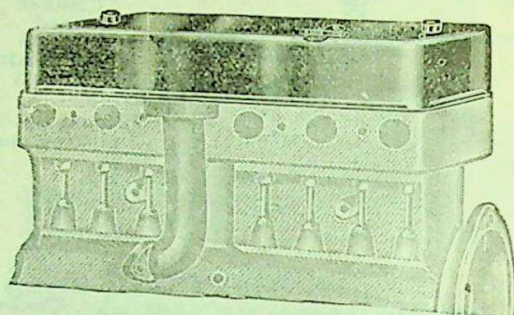


PUSH ROD AND VALVE COVER.

For Chevrolet Cars.

This cover is a very essential accessory for CHEVROLET CARS. Made in two pieces of pressed steel and equipped with oil pad for oiling and silencing rocker arms. It protects the motor from all dirt, dust and water, thereby eliminating much cleaning and oiling and wear.

Stock No. N106 Price, each.....\$6.00

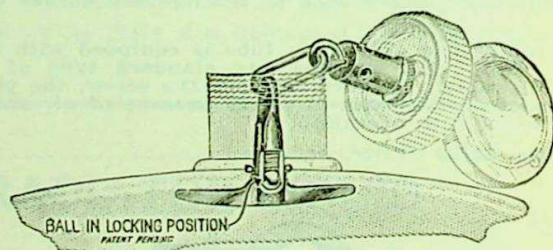


B-R VALVE SILENCER AND OILER.

(For Model 490 and Superior Chevrolet Cars.)

Protects all surface working parts from dust. Protects motor head from water drip. Protects valve stems freezing in cold weather. Lubrication maintained by felt oil pad saturated when installed, recoiled from top. Quiets all tappet noises. Made of lead coated sheet steel. Baked gray enamel finish.

Stock No. N107 Price, each.....\$1.80



MOTOMETER LOCK.

The mechanical features found in this device make it a safe, strong and very efficient motometer lock. The spring ball check absolutely prevents removal. The swivel collar does not necessitate turning of the entire lock assembly when removing cap for filling purposes. Made of hardened steel which cannot be tampered with a file or heavy cutters. One type fits all motometers.

Stock No. N314 Price, each.....\$2.20



TELTAILITE.

An attractive and well designed front stop signal, which not only adds pleasing appearance to the motometer, but automatically tells when stop signal is working. It also illuminates dial, making it as easy to see at night as well as by day.

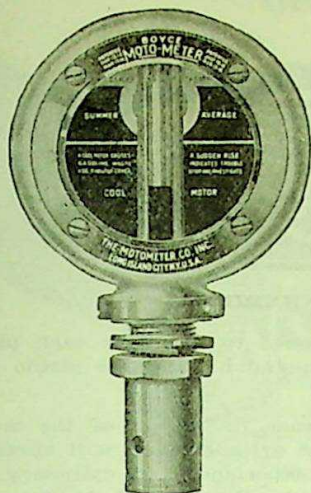
Easily attached to back of motometer by means of original screws.

Stock No. D318 Complete with 6-8 volt bulb.
Price, each\$3.00

THE BECKLEY--RALSTON CO.

DETROIT

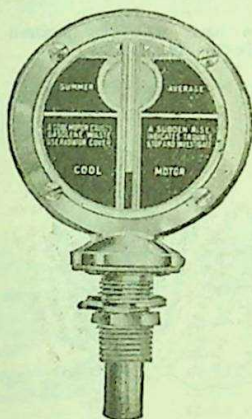
PITTSBURGH

**DE LUXE MODEL.**

This model is all that the name implies, having been designed for the highest grade passenger cars. Case is silver-plated, and the finish of the entire instrument is of the highest quality of workmanship. A Schlaich lock furnished with each meter.

Size 3 3/4 x 5 1/4 inches.

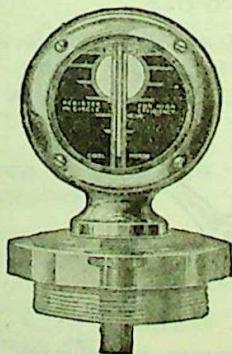
Stock No. N369 Price, each...\$15.00

**UNIVERSAL MODEL.**

Slightly smaller than the Standard model, finished in all nickel.

Size 3 by 5 inches.

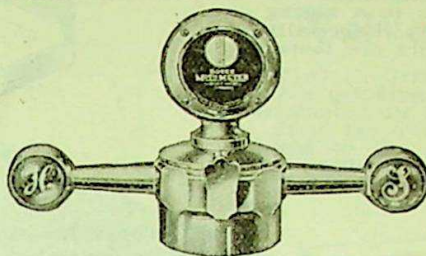
Stock No. N364 Price, each...\$7.50

**MIDGET MODEL.**

Designed along the lines of the higher priced models—fully nickel-plated and fitted with beveled crystals, and containing rings, front and back.

Stock No. N370 Price, each...\$3.50

BOYCE MOTO-METER

**ARISTOCRAT MODEL.**

This is an especially attractive combination of the new Model Boyce Moto-Meter, mounted on a handsome locking radiator cap, fully nickel-plated.

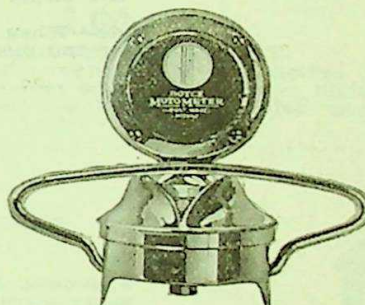
At either end of the cross bar are crystals under which can be shown the owner's initials, fraternal insignias, club emblems and a variety of designs which are listed on a return postcard packed with each instrument. Any of these designs will be supplied free of charge, upon receipt of card.

Stock No. N367F For Ford cars.

Price, complete.....\$7.00

Stock No. N367 For Chevrolet, Star, Maxwell, Gray and Overland.

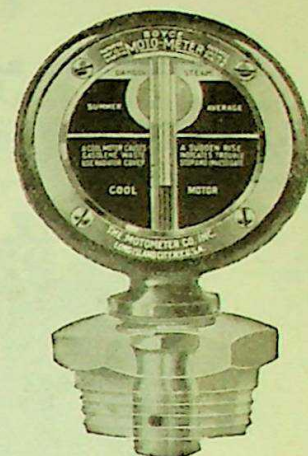
Price, each.....\$7.50

**SPECIAL MODEL.**

(For Ford Cars.)

A midget model, securely mounted on a handsomely nickel, theft-proof cap. Sturdy and accurate. It adds distinction to the car, and tells the driver at all times the condition of his motor.

Stock No. N371 Price, complete.....\$4.00

**STANDARD MODEL.**

A perfect heat recording instrument of the highest type, with extremely broad ribbon-bore thermometer tube.

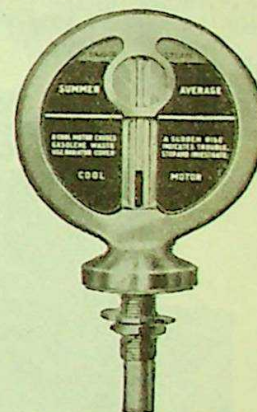
Size 3 3/4 inches by 5 1/4 inches.

Stock No. N360B Black finish.

Price, each.....\$10.00

Stock No. N360N Nickel-plated

Price, each.....\$10.00

**JUNIOR MODEL.**

This model is extremely handsome in appearance and appeals strongly to owners of cars of medium size. Has the same range of temperature as the Standard and Universal models.

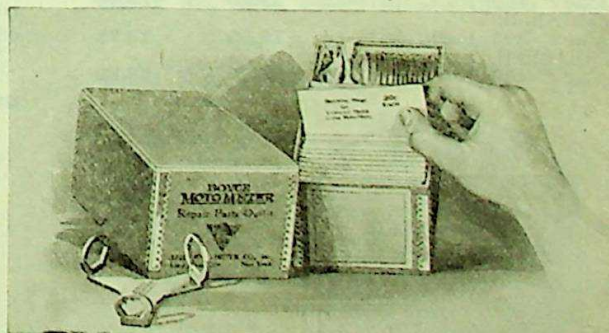
Size 3x4 3/4 inches.

Stock No. N361 Price, each...\$5.00

The Cloisonne Enamel Name Plate, furnished for Standard and De Luxe Model Motometers.

Stock No. N374

List price, each.....\$2.00

**BOYCE MOTO-METER REPAIR KIT.**

Specially designed for use, by service stations, handling the Boyce Moto-Meter, for repairing damaged instruments.

With this kit, the dealer is enabled to make a large number of minor repairs, which would be impossible to do without this kit. Repairs such as: replacing broken crystals, retaining rings, missing screws, etc.

This kit contains 138 parts such as assorted screws, washers, crystals, nuts, discs, etc.

The different parts are packed in individual containers, marked with the contents and the list price of each part. The entire kit is packed in a strong fibre-board box, size 4 1/4 x 3 3/4 x 8 1/4 inches.

Stock No. N379 Price, per complete kit.....Net \$5.00

Prices Shown are Factory List. See Discount Sheet for Net Prices.

THE BECKLEY--RALSTON CO.

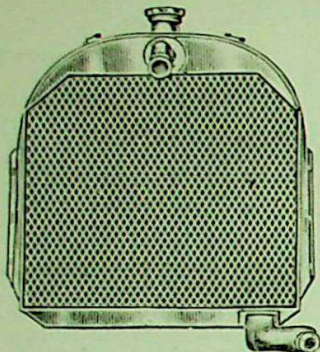
— DETROIT —

— PITTSBURGH —

RADIATORS, INNERINGS, ETC.

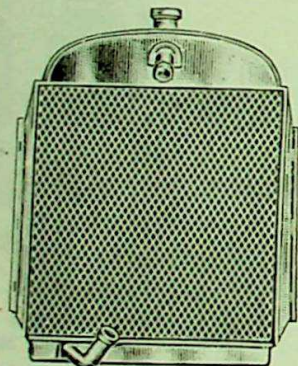
HONEYCOMB RADIATORS.

These radiators have a great cooling capacity contained within a small space, by water which flows in a zigzag course instead of a straight or vertical flow. Especially adapted for heavy duty service. All radiators are tested before leaving the factory.



Dodge.

Stock No.	Less Shell.	Price, each	Lots of 3, each
N378	No. 14A Dodge, 1917-22.....	\$21.45	\$20.65
N376	No. 34A Dodge, 1917-22.....	23.40	22.50
N380	No. 15 Dodge, 1923-24.....	24.00	23.15
N377	No. 25 Dodge, 1923-24.....	27.30	26.25



Chevrolet.

*This Honeycomb Radiator for Chevrolet cars fits all 490 models, 1918-22-24.

Stock No.	Less Shell.	Price, each	Lots of 3, each
N319	No. 12 Chev. 490 Rad., 1918-22..	\$16.90	\$16.25
N317	No. 22 Chev. 490 Rad., 1918-22..	19.20	18.45
N320	No. 13 Chev. 490 Rad., 1923-24..	19.50	18.75
N318	No. 23 Chev. 490 Rad., 1923-24..	23.10	22.20



Maxwell.

Stock No.	Less Shell.	Price, each	Lots of 3, each
N321	No. 18 Maxwell, 1923-24.....	28.60	27.50
N322	No. 28 Maxwell, 1923-24.....	31.20	30.00



APEX INNERINGS.

These Innerings are designed to fit under each piston ring, centralizing the piston and holding the piston ring true with the cylinder wall.

Apex Innerings will increase the power of the motor, will stop oil pumping in the cylinders and will eliminate piston slap so frequently experienced in cylinders. In most cases they do away with reboring and the fitting of new pistons, etc.

They are made of the best imported Swedish steel and will not lose their resiliency due to motor heat, as they will withstand 900° F. H. (which is three times hotter than the "sticking point" of the motor).

Guaranteed by the manufacturer. Made in all sizes.

Stock No. N140

Sizes up to 3/8-in. in width and 5-in. in diameter.

List price, each\$0.20

All larger sizes. List price, each..... .35

Note—When ordering be sure and specify name of car, year and model and size of piston rings.

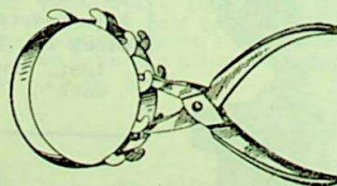


ROLLPEX INNERING STEEL.

This steel is the same as that used in Apex Innerings, and is furnished in rolls for the use of the man who prefers to make his own inner rings. Put up in 25-foot rolls in 1/8, 1/4 and 3/8 inch widths. When used it must be cut to correct size and properly adjusted.

Always specify size when ordering.

Stock No. N140X Price, per foot.....\$0.10



VICTORY PISTON RING REMOVER.

Adjustable to fit all sizes of Piston Rings, from 2 inches to 4 1/4 inches. Can be used on all types motors and to insert piston into either top or bottom of cylinder. Made of high-grade spring steel, full nickel plated. A tool that should be in every mechanics tool kit.

Stock No. N171 Price, each.....\$2.24

THE BECKLEY--RALSTON CO.

— DETROIT —

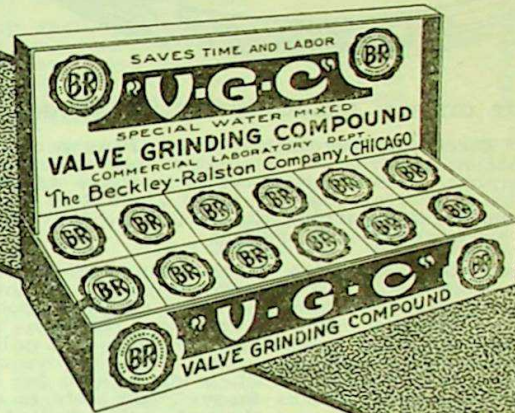
— PITTSBURGH —

GRINDING AND LAPPING COMPOUNDS

V. G. C. Valve Grinding Compound

V. G. C. Grinding Compound is a perfected water-mixed valve grinding compound made after a formula recently originated in France.

It is the quickest valve grinding compound ever introduced to the automobile trade. Very simple to use as one grade cuts and finishes, and never fails to perfectly seat a valve.



V. G. C. is popular also for its rapid grinding action. Does the work twice as fast as oil-base compounds, and it will not stick in the iron. A wet rag immediately removes all surplus.

We are confident that we give in V. G. C. the best Valve Grinding Compound ever offered. Our belief is based not only on successful, convincing laboratory tests, but through practical use in service stations where quantities of Valve Grinding Compounds are used.

Stock No. N74 Reg. auto size, approximate weight, 1/2 lb. Price, each.....\$0.50
Stock No. N75 Large shop size, approximate weight, 1 lb. Price, each.....1.00

V. G. C. IN CARTONS FOR COUNTER DISPLAY.

Many of our customers who have already realized for themselves the merits of V. G. C., are finding a ready market for the product which they can so highly recommend. We have therefore prepared an attractive self-merchandising display carton in colors, containing one dozen regular sized jars of V. G. C.

Stock No. N74 Price, 12 in Display Carton.....\$4.90

CYLINDER LAPPING COMPOUND.

A specially prepared compound for lapping cylinders, piston rings and pistons. Made in one grade, compounded so as to work fast and give a fine finish with accuracy. C. L. C. Compound contains no sharp or hard abrasives that will stick to the material and continue cutting.

By the use of C. L. C. Compound for cylinder work, you get even cutting, as it does not affect the low spots to any extent, while lapping in the high spots.

C. L. C. contains no chemicals or abrasives that will injure a cylinder wall. It is perfectly safe to use in the finest kind of work, as it will destroy itself in operation.

C. L. C. is all ready to use, when mixed with oil.

Stock No. N76 1/2-lb. can. Price, per can.....\$0.90
Per dozen.....9.00

TIMESAVER BEARING COMPOUND.

Timesaver is a practical bearing compound.

It is a scientific and quick method of producing uniform surfaces. Furnished in **Fine Grade only.**

Stock No. N81 1 1/2-oz. cans. Price, each.....\$1.50
Lots of 6 or more, each.....1.40

Stock No. N82 3-oz. cans. Price, each.....\$2.24
Lots of 6 or more, each.....2.10



CARBORUNDUM VALVE GRINDING COMPOUND. In Combination Cans.

The handy combination can carries both the fine and the coarse carborundum compound in separate compartments.

Stock No. N36 Price, each....\$0.70 Per dozen...\$8.00

In Tins.

In pound tins, coarse, medium or fine.

Stock No. N37 Price, each....\$2.20 Per dozen...\$24.00

In Tubes.

Stock No. N39 Price, each....\$0.50 Per dozen...\$5.60

One dozen tubes of carborundum valve-grinding compound are put up in an attractive display carton for window or counter use.

Note—When ordering specify coarse, medium or fine, otherwise fine will be shipped.

CLOVER VALVE GRINDING COMPOUND. Standard Size 4-Ounce.

For individual use, put up in two grades in a single duplex can. Chiefly used by the car owner or chauffeur.

Twelve of these 4-ounce cans are packed in a neat, lock-cornered, slide cover wood box.

Four ounce double cover box for owners use.
Stock No. N84 Price, each....\$0.74 Per dozen...\$8.40

Trial Size 2-Ounce.

Put up in the well-known duplex can, each can containing two grades: "C" (for roughing) and "A" (for finishing).

The general appearance and color of decoration is the same as the standard 4-ounce can. Twelve 2-ounce trial size cans packed in lock-cornered wood box.

Stock No. N83 Price, each....\$0.41 Per dozen...\$5.00

THE BECKLEY-



- RALSTON CO.

— DETROIT —

— PITTSBURGH —

"PERFECT CIRCLE" PISTON RINGS



PERFECT CIRCLE OIL-REGULATING RINGS.

The Perfect Circle Oil-Regulating Piston Ring performs a double function. First, it regulates lubrication and stops oil pumping. Second, it provides positive lubrication always, by delivering just the right amount of oil to the cylinder walls and returning the surplus to the crankcase through an unobstructed channel.

Perfect Circle Oil-Regulating Piston Rings give 1000 or more miles to the gallon of oil. Their simple, patented principle is found in no other ring. An annular groove is turned on the face of the ring, midway between the edges. At equal intervals in this groove, slots are milled through to the inner surface of the ring. The groove collects the oil from the cylinder wall, holds enough for lubrication, and the surplus drains through the slots in the ring, returning to the crankcase through holes drilled in the ring groove behind the ring. Only one Oil-Regulating ring is used to a piston, it being placed in the lower ring groove.



Packed one to a box.

Stock No. N142 Price, Oil-Regulating Rings:

4 -inch and under. Each.....	\$0.60
4½-inch. Each.....	.70
4¾-inch. Each.....	.80
5 -inch. Each.....	.90

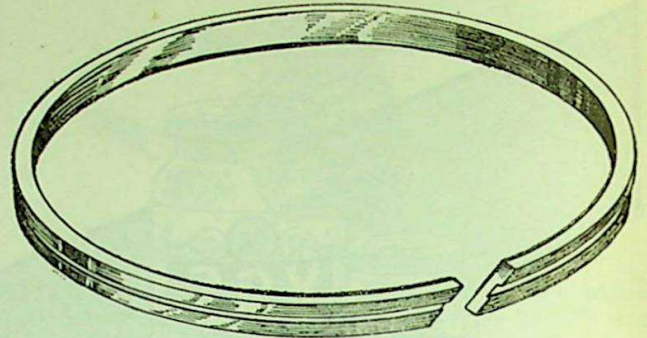
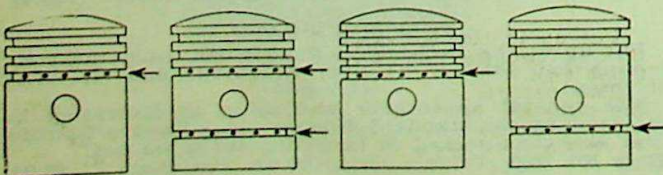
INSTRUCTIONS FOR INSTALLING PERFECT CIRCLE OIL-REGULATING RINGS.

1. Oil draining holes MUST be drilled in the ring groove which carries the Oil-Regulating ring. Drill these holes ¾ inch apart.

For—

- ⅛-inch grooves use ⅜-inch drill No. 32.
- ⅜-inch grooves use ⅝-inch drill No. 22.
- ¼-inch grooves use ⅞-inch drill No. 12.

2. Joint clearance—.003 for every inch of cylinder diameter (3-inch bore—.009 clearance, 4-inch bore—.012 clearance).
3. Arrows on diagrams below show location of Oil-Regulating ring on different types of pistons.



PERFECT CIRCLE COMPRESSION RINGS.

The Perfect Circle Compression ring holds compression and prevents raw fuel from entering the crankcase—the two essential requirements of the perfect compression ring. And here are the reasons why:

Roundness—The Perfect Circle Compression Ring, first of all, is round. Not only does it shut out light, when placed in a solid round gauge, but it is also round when compressed to its working diameter with a fine wire or flexible steel band. This is the test that proves roundness—and roundness alone insures uniform radial pressure.

Oil Groove—The Perfect Circle Compression Ring has an annular groove, turned on the face midway between the edges. This groove serves as an oil reservoir, which helps to seal the ring against loss of power and compression.

Freedom from Warp—The Perfect Circle Compression Ring is free from edgewarp. Extreme care is used in its manufacture to eliminate this common fault, because the slightest warp will destroy the valve-like seating in the ring groove.

Material—The Perfect Circle Compression Ring is made from an individual casting. No other method produces the same close-grained, resilient metal that is so essential to a piston ring.

Workmanship—The Perfect Circle Compression Ring is made by experts. It is the product of careful, accurate workmanship.

Experience—The Perfect Circle Compression Ring is the result of seventeen years' experience in the manufacture of piston rings. It meets every requirement of the perfect compression ring.



Packed four to a box.

Prices and Sizes.

Stock No. N143	Price, Compression Type:	Each
4 inches and under.....		\$0.30
4½ inches		.35
4¾ inches		.40
5 inches		.45
5¼ inches		.50
5½ inches		.55
5¾ inches		.60
6 inches		.65

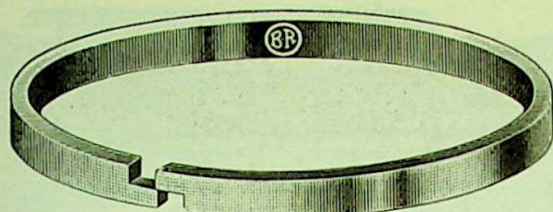
Sizes not listed take price of next smaller size.

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

PISTON RINGS



B-R STEP CUT PISTON RINGS.

The Piston Rings are of a high quality, individually cast, true to size, and warranted absolutely satisfactory. We are prepared to furnish Standard and the following oversizes: .005, .010, .015, .020, .025, .031. In ordering, state size wanted.

Packed in a neat box, containing 12 rings, labeled with size.

Stock No.	Size	Each	Stock No.	Size	Each
DP513	2 5/8 x 1 1/2	\$.025	DP502	3 1/8 x 1 1/2	\$.025
DP514	3 1/8 x 1 1/2	.25	DP500	3 3/4 x 1 1/2	.25
DP515	3 1/2 x 1 1/2	.25	DP501	3 7/8 x 1 1/2	.25
DP516	3 3/8 x 1 1/2	.25	DP508	3 1/2 x 1 1/2	.25
DP517	3 1/2 x 1 1/2	.25	DP504	3 5/8 x 1 1/2	.25
DP518	3 5/8 x 1 1/2	.25	DP410	3 11/16 x 1 1/2	.25
DP519	3 11/16 x 1 1/2	.25	DP511	3 3/4 x 1 1/2	.25
DP520	3 3/4 x 1 1/2	.25	DP503	3 7/8 x 1 1/2	.25
DP505	2 11/16 x 1 1/2	.25	DP510	4 1/8 x 1 1/2	.35
DP506	2 7/8 x 1 1/2	.25	DP523	4 1/4 x 1 1/2	.35
DP509	3 x 1 1/2	.25	DP524	4 x 1 1/2	.35
DP507	3 1/8 x 1 1/2	.25	DP512	4 1/4 x 1 1/2	.35
DP521	3 1/8 x 1 1/2	.25	DP525	4 1/2 x 1 1/2	.35
DP522	3 1/4 x 1 1/2	.25	DP526	4 3/4 x 1 1/2	.35

PERFECTION OVERHEAD VALVE SILENCERS.

Perfection Overhead Valve Silencers provide a cushion between the rocker arm and valve stem, eliminating annoying clicking and tapping of Overhead Motors. They can be adjusted to a wide gap, permitting motor to operate at maximum efficiency. Very sturdy construction, and under normal conditions will last the life of the motor. Come ready to be installed.

Stock No. N651 List Prices and Description.

No.	For	in. Valves	Price, each
No. 950	For 1/8	in. Valves	\$.040
No. 951	For 3/8	in. Valves	.40
No. 952	For 1/2	in. Valves	.40

All numbers furnished in standard or 1/64-inch oversize.



TOP VIEW



BOTTOM VIEW

The following is a list of motors and popular cars. We carry a complete line for all cars and trucks.

Factory No.	Motor	Model	Year	
950-12	Falls	All	16 to 24	
950-12	Northway	6 Cyl.	16 to 22	
952-8	Weidley	4 Cyl.		
951-12	Weidley	6 Cyl.		
950-24	Weidley	12 Cyl.		
Factory No.	Make	Model	Year	Motor
951-12	Buick	E, H & K, 44 to 50	1918-20	Own
950-8	Buick	E34, 35, 37	1918	Own
951-8	Buick	1921 to 1924, All		
		4 Cyl. Models	1921-24	Own
951-12	Buick	1921 to 1924, All		
		6 Cyl. Models	1921-24	Own
950-12	Buick	Standard Six	1925	Own
951-12	Buick	Master Six	1925	Own
950-8	Chevrolet	All Models—Passenger		
		Cars and Trucks	1913-25	Own
950-12	Cleveland	40, 41, 42	1919-24	Own
952-12	Dorris	6-80	1919-23	Own
950-8	Durant	A-22	1921-24	Cont.
951-4	Essex	4 Cyl. (for intake valves only)	1919-23	Own
951-13	Marmon	34	1916-24	Own
951-8	Monroe	Series S	1919-22	Own
951-8	Nash	All 4 Cyl.	1917-24	Own
951-12	Nash	All 6 Cyl.	1917-25	Own
951-12	National	BB	1920-24	Own
950-8	Oldsmobile	43A	1920-23	Chev.
		Baby Grand		
951-12	Premier	6b, C, D	1917-22	Own
950-12	Stephens	6 Cyl.	1917-24	Own
951-8	Templar	4 Cyl.	1916-22	Own
950-12	Vellie	56, 58	1922-24	Own

Note—No. 951-12 indicates that there are 12 Silencers to that set, and No. 950-8 indicates that there are eight Silencers to that set, etc.

VALVE SILENCERS, ETC.

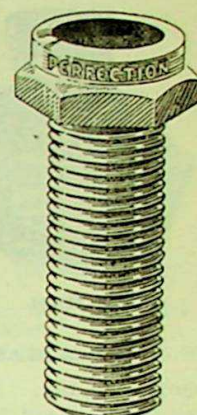
PERFECTION SILENT TAPPET SCREWS.

Perfection Silent Tappet Adjusting Screws offer a permanent and satisfactory relief to the knocking, clicking and tapping noises produced by hardened steel tappets. Many motor noises at first attributed to other sources are often traced to the steel tappets.

They have a head of formica—the most durable non-metallic material known. They avoid metal to metal contact, and will outwear hardened steel or other materials.

By their use the usual close adjustments necessary with steel tappets are avoided, thus insuring against pitted or warped valves or loss of compression, which causes unsatisfactory motor performance.

They will not absorb oil, expand, distort or become noisy. Once adjusted, they do not require further adjustment for many thousands of miles.



Stock No. N650.

List Prices and Description. Price, each

No.	Size	Description	Price, each
No. 903	1/2" x 1 1/8"	under head, 20 thread	\$.50
No. 900	3/8" x 1 1/8"	under head, 24 thread	.50
No. 901	1/2" x 1 1/8"	under head, 24 thread	.50
No. 904	3/8" x 1 1/8"	under head, 24 thread	.50
No. 906	1/2" x 1 1/8"	under head, 20 thread	.50
No. 907	1/2" x 1 1/8"	under head, 26 thread	.50
No. 902	3/8" x 7/8"	under head, 24 thread	.50
No. 905	1 1/8" x 1 1/8"	under head, 20 thread	.75

The following is a list of motors and popular cars. We carry a complete line of all passenger cars and trucks:

Factory No.	Motor	Model	Year	Motor
900-12	Continental	7-N, 9-N, 10-D, 12-X		
900-8	Continental	N, C-4		
901-12	Continental	7-W		
903-12	Continental	A-8, 8-R, 9-A, 7-R		
913-8	Continental	B-2		
916-8	Continental	E-4, K-4, L-4		
902-12	Continental	6-Y, 7-U, 6-A, 6-N		
901-8	Herschell-Spillman	All 4 Cyl.		
901-12	Herschell-Spillman	All 6 Cyl.		
902-8	Lycoming	All Models		
909-12	Rutenber	All Models		
901-8	Wisconsin	All 4 Cyl.		
901-12	Wisconsin	All 6 Cyl.		
Factory No.	Make	Model	Year	Motor
902-12	Apperson	6 Cyl.	1920-24	Own
902-16	Apperson	8 Cyl.	1920-24	Own
900-16	Cadillac	V61, V63	1922-24	Own
908-12	Chalmers	All	1923-24	Own
905-12	Chandler	All	1923-24	Own
902-12	Chrysler	All	1924	Own
902-8	Dodge	All	1915-24	Own
902-8	Essex	4 Cyl. (Roller Tappet)		
			1922-24	Own
901-12	Essex	6 Cyl.	1923-24	Own
903-12	Flint	All	1923-24	Own
901-8	Gray	All	1922-24	Own
906-12	Haynes	All 6 Cyl.		
902-12	Hudson	All	1922-24	Own
902-8	Hupmobile	All	1915-24	Own
903-12	Jewett	All	1922-24	Own
903-12	Jordan	6 Cyl.	1922-24	
904-16	Lincoln	All		Own
902-8	Maxwell	All	1915-24	Own
902-12	Oakland	6 Cyl.	1924	Own
902-12	Oldsmobile	30	1924	Own
902-8	Overland	Little 4, 91, 92 Redbird	1919-24	Own
903-12	Paige	6-42, 44		Own
901-12	Packard	Single 6		Own
901-16	Packard	Straight 8	1924	Own
907-24	Packard	Twin Six		Own
919-16	Peerless	8 Cyl.		Own
911-12	Pierce-Arrow	All	1921-24	Own
900-12	Rickenbacker	All		Own
912-4	Reo	All 4 Cyl. and Speed Wagon		Own
912-6	Reo	6 Cyl.	1917-24	Own
902-8	Rollin	All	1924	Own
902-8	Star	All	1922-24	Own
901-12	Studebaker	Light 6		Own
		All Special 6 and Big 6		
906-12	Studebaker	Big 6	1919-24	Own
900-8	Yellow Cab	All		

Note—No. 900-12 indicates that there are twelve tappet screws to the set; No. 900-8 indicates that there are eight tappet screws to the set, etc.

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

GASKET PACKING AND SHELLAC



No. M491



No. M510

B-R GASKET SHELLAC SOLUTION.

Quick drying. For sealing gaskets, cementing bicycle tires to rims, etc.

Stands rough use, and is heat, oil and water proof.

Stock No. M491

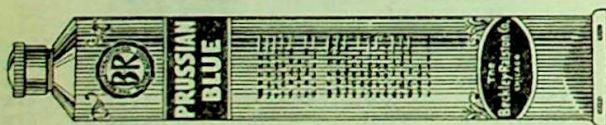
2-oz. bottles, with swab and metal cap. Each....	\$0.24
Packed one dozen to the box. Per box.....	2.00
Price, per 1-pint can.....	1.00
Price, per 1-quart can.....	1.70
Price, per 1-gallon can.....	5.00

B-R 100% ORANGE SHELLAC.

Glass bottles are equipped with patent metal caps and swab. Glass keeps the shellac pure. Chemist's certificate on every container. Prepared especially for the automobile trade. Absolutely 100% pure.

Stock No. M510

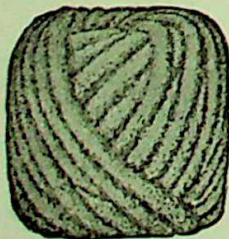
2-oz. bottle. Price, each....	\$ 0.50	Per dozen.....	\$ 4.90
½-pint can. Price, each....	1.00	Per dozen.....	10.70
1-pint can. Price, each....	1.70	Per dozen.....	18.00
1-quart can. Price, each....	2.90	Per dozen.....	32.80
1-gallon can. Price, each..	10.20		
Lots of 6. Each.....	9.10		

**B-R SPECIAL NON-DRYING PRUSSIAN BLUE.**

For accurate surfacing and for fitting bearings, valves, etc. Indispensable to mechanics. Non-drying and easy spreading. Made from a special formula for mechanical use—the best that can be made.

Put up in 2-oz. collapsible lead tubes. Furnished 1 dozen packed in an attractive display carton.

Stock No. M522 Price, per tube..\$0.40 Per dozen..\$4.20

**WICK PACKING.**

This wick is composed of selected asbestos fibre, spun into strands (which can be separated) and made into the form of a soft, strong lamp wick, which can be packed in any desired shape, around small steam and other valve stems.

Stock No. N410 Price, each, ½-lb. balls.....\$0.60

**HY-DUTY GASKET PACKING.**
(Oil and Waterproof.)

This fibre sheet packing makes absolutely tight joints on all oil, grease, water, gasoline, gas and air flange connections of any kind where the temperature does not exceed 325 degrees Fahrenheit.

Made of vegetable fibre, saturated with chemicals which resist any action of gases or liquids.

Furnished in two thicknesses.

Size of sheets, 36x36 inches.

Also furnished in 50-yard rolls, 36-inches wide.

Stock No.	Thickness In.	Price Per Sheet	Price Per 50-yd. Roll
N402	.021	\$1.50	\$57.40
N403	.032	2.20	86.00

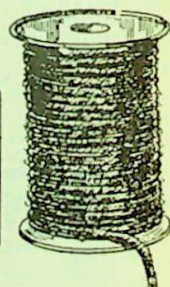
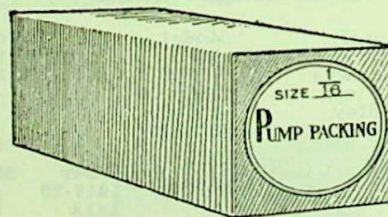
**B-R GASKET PAPER.**

Especially adapted for use around automobile except when extreme heat is encountered. Made of two sheets of specially treated paper cemented together with a composition which makes it waterproof. It is then softened by a patent material, making it very pliable and easy to handle. Sheets size 36x40 inches.

Stock No. N404 Price, per sheet.....\$ 0.50

Also furnished in 250-yard rolls, 40 inches wide.

Price, per roll 250 yards..... 50.00

**AUTOMOBILE PERFECTION WATER PUMP PACKING.**

This is a long strand flax with carefully compounded lubricants, expressly made for use in water.

Twisted hard and graphited with high-grade plumbago, does not disintegrate under the action of water, overcomes clogging of water-circulating systems on automobiles, which is a very common complaint. Furnished on spools of ¼-in., ⅜-in. and ½-in. packing.

LARGE SPOOLS.

Stock No.	Price, each
N406 ¼-in. Per spool of 112 feet.....	\$1.90
⅜-in. Per spool of 48 feet.....	1.90
½-in. Per spool of 36 feet.....	1.90

SMALL SPOOLS.

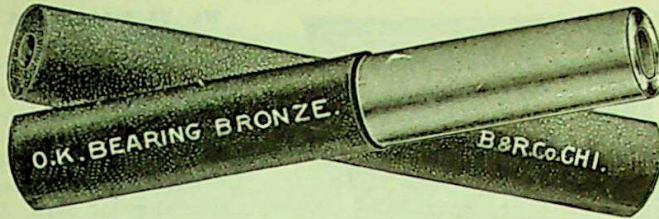
Stock No.	Price, each
N416 ¼-in. Per spool of 28 feet.....	\$0.70
⅜-in. Per spool of 12 feet.....	.70
½-in. Per spool of 9 feet.....	.70

THE BECKLEY-RALSTON CO.

— DETROIT —

— PITTSBURGH —

BABBITT MATERIAL, GASKETS, ETC.



O. K. BEARING BRONZE.

The O. K. Bearing Bronze, solid and cored bars, are made from a famous bearing metal which has been used so generally for several years past wherever the highest grade of bronze bearings were required.

The care and experience used in its composition and mixture, the quality of metals used in its makeup, and the expert supervision given in mixing and casting, combine to give a bearing which has no equal on the market.

In ordering cored bars, be careful to allow at least $\frac{1}{4}$ in. for finish on a side for both inside and outside dimensions. All bars furnished in the rough.

The following sizes are carried in stock for immediate delivery. All bars 12 inches long.

Solid Bars. Sizes.	Price List.	Cored Bars. Sizes.
$\frac{3}{4}$ -inch solid		$1\frac{1}{4}$ -in. O. D. x $\frac{5}{8}$ -in. I. D.
1-inch solid		$1\frac{3}{8}$ -in. O. D. x $\frac{7}{8}$ -in. I. D.
$1\frac{1}{4}$ -inch solid		$1\frac{1}{2}$ -in. O. D. x $\frac{3}{4}$ -in. I. D.
		$1\frac{3}{4}$ -in. O. D. x 1-in. I. D.
		2-in. O. D. x $1\frac{1}{4}$ -in. I. D.
		$2\frac{1}{4}$ -in. O. D. x $1\frac{3}{8}$ -in. I. D.
		$2\frac{1}{2}$ -in. O. D. x $1\frac{1}{2}$ -in. I. D.

Stock No. N600 Price, per lb., all sizes.....\$0.90



O. K. BABBITT METAL.

We have carefully studied the requirements of babbitt for bearing use and are prepared to offer **O. K. BABBITT METAL** in grades the most suitable for the purpose intended, and at a price far below any metal we have ever seen of like quality and service.

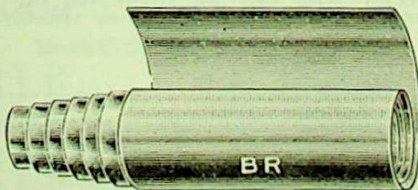
The metals listed cover the field thoroughly. All are dependable and of splendid value.

"AAA" grade, a tough, ductile babbitt. Has the structural strength and durability to withstand shattering stresses and shocks under heavy load at high speeds. Nothing better. In cakes of about $2\frac{1}{2}$ lbs.

Stock No. N629 Price, per cake.....\$4.50

"AA" grade is especially designed for motor bearings, not only for automobiles, but for electric motors and generators, up to 125 horsepower. A graphite-processed metal having unusual wearing and anti-frictional qualities. The best all around metal on the market. In cakes of about $2\frac{1}{2}$ lbs.

Stock No. N630 Price, per cake.....\$2.70



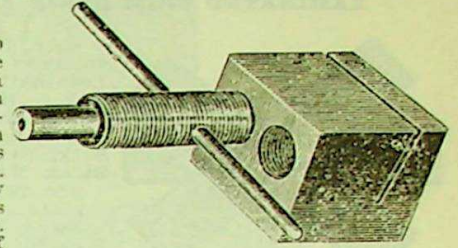
SHEET BRASS FOR SHIMMING BEARINGS.

Thickness.	sheet	Size	Price, Each	Per Doz.
.002	sheet	$24 \times 2\frac{1}{2}$ inches....	\$0.20	\$1.10
.005	sheet	$24 \times 2\frac{1}{2}$ inches....	.20	1.30
.010	sheet	$24 \times 2\frac{1}{2}$ inches....	.30	2.30
.015	sheet	$24 \times 2\frac{1}{2}$ inches....	.40	3.70

B-R DUPLEX SHIM PUNCH.

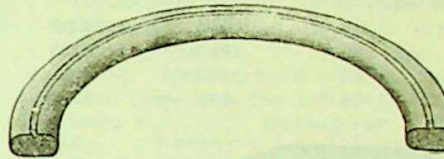
A practical shop tool that permits the repair man to cut a perfect hole in shim stock. Will cut single or laminated shim with ease. Consists of but two parts. Block and screw hardened and points ground to exact size. Cuts two sizes of holes, $\frac{3}{8}$ -inch and $\frac{1}{2}$ -inch, which fit 90 per cent of the connecting rod bolts. May be held in vise when cutting extra thick shims.

Stock No. FT225 Price, each.....\$3.00



COPPER ASBESTOS GASKETS.

Copper Asbestos Gaskets are carried in all sizes shown below, in closed type. In ordering gaskets, always specify both inside and outside dimensions.



Stock No. N451 Closed type.

Size	Each	Per Doz.	Per 100	Size	Each	Per Doz.	Per 100
$1 \times 1\frac{1}{4}$	\$0.10	\$0.24	\$1.50	$1\frac{1}{4} \times 2$	\$0.10	\$0.48	\$3.00
$1\frac{1}{4} \times 1\frac{3}{8}$	.10	.30	1.80	$1\frac{3}{8} \times 2\frac{1}{4}$	.10	.48	3.00
$1\frac{3}{8} \times 1\frac{1}{2}$	.10	.20	1.20	$2 \times 2\frac{1}{4}$	.10	.48	3.00
$1\frac{1}{2} \times 1\frac{3}{8}$	.10	.40	2.40	$2\frac{1}{4} \times 2\frac{3}{8}$	.10	.58	3.60
$1\frac{3}{8} \times 1\frac{1}{2}$	.10	.40	2.40	$2\frac{3}{8} \times 2\frac{1}{2}$	.10	.68	4.20
$1\frac{1}{2} \times 1\frac{3}{8}$	.10	.48	3.00	$2\frac{1}{2} \times 2\frac{1}{2}$	.10	.58	3.60
$1\frac{3}{8} \times 1\frac{1}{2}$	.10	.40	2.40	$2\frac{3}{8} \times 2\frac{3}{8}$	.10	.58	3.60
$1\frac{1}{2} \times 1\frac{3}{8}$	.10	.48	3.00				

SPARK PLUG GASKETS.

Stock No. N1137 (Metric). $\frac{3}{16} \times 63/64$. Closed.

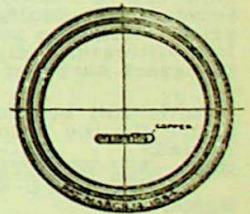
Stock No. N1138 ($\frac{1}{2}$ in. Plug). $\frac{3}{16} \times 1\frac{1}{8}$. Closed.

Stock No. N1138A (S. A. E.). $\frac{7}{8} \times 1\frac{1}{8}$. Closed.

Price, any one size. Per doz....\$0.30

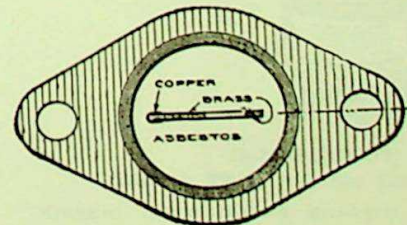
In lots of 50 of one size. Price, per 100.....1.80

In lots of 100 of one size. Price, per 100.....1.60



COPPER BRASS ASBESTOS GASKETS.

For intake and exhaust pipes, manifolds, carburetors, etc.



Stock No. N455 ("Style B").

Center Hole, in.	Bolt Hole, in.	Dist. of Bolt Hole, in.	Price, Each	Per Dozen	Per 100
1	$\frac{1}{4}$	$2\frac{1}{4}$	\$0.10	\$0.68	\$ 4.20
$1\frac{1}{4}$	$\frac{1}{4}$	$2\frac{1}{4}$	.10	.68	4.20
$1\frac{3}{8}$	$\frac{1}{4}$	$2\frac{1}{4}$	.10	.96	6.00
$1\frac{1}{2}$	$\frac{1}{4}$	$2\frac{3}{8}$	.10	.58	3.60
$1\frac{3}{8}$	$\frac{1}{2}$	$2\frac{3}{8}$	.20	1.16	7.20
$1\frac{1}{2}$	$\frac{1}{2}$	3	.20	.58	3.60
$1\frac{3}{8}$	$\frac{3}{4}$	$3\frac{1}{8}$	.20	1.34	8.40
2	$\frac{1}{2}$	$3\frac{1}{2}$	.20	1.54	9.60
$2\frac{1}{4}$	$\frac{1}{2}$	$3\frac{3}{4}$	.30	2.88	18.00
$2\frac{3}{8}$	$\frac{1}{2}$	$3\frac{3}{4}$	.30	2.12	13.20
$2\frac{1}{2}$	$\frac{1}{2}$	4	.30	2.12	13.20

THE BECKLEY-



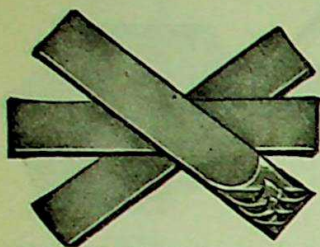
-RALSTON CO.

— DETROIT —

— PITTSBURGH —

LAMINATED SHIMS

LAMINATED SHIM STRIP ASSORTMENTS.



No. 1 Assortment. Contains 1 each, 2 by 9 inch strips as follows: $\frac{1}{4}$ -inch; All .002 inch Laminations. $\frac{1}{4}$ -inch; Half .002 inch Laminated and Half Solid Brass. $\frac{1}{4}$ -inch; Half .002 inch Laminated and Half Solid Brass.

Stock No. N489 Price, per assortment, complete.....\$3.00

No. 2 Assortment. Contains 1 each, 2 by 9 inch strips as follows: $\frac{1}{4}$ -inch; All .002 inch Laminations. $\frac{1}{4}$ -inch; Half .003 inch Laminated and Half Solid Brass. $\frac{1}{4}$ -inch; Half .003 Laminated and Half Solid Brass.

Stock No. N490 Price, per assortment, complete.....\$2.75

Laminated Shim Strip Assortments. 2 by 9 inch strips.

Stock No.	Asst. No.	Quantity	Size In.	Laminations, In.	Complete
N492	3	3	$\frac{1}{4}$	.002	\$2.00
N493	4	3	$\frac{1}{4}$	.003	2.00
N494	5	3	1/64	.002	1.25
N495	6	3	1/64	.003	1.25



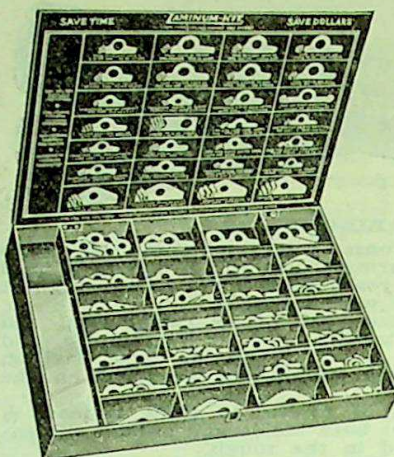
LAMINATED SERVICE STATION ASSORTMENT.

This assortment is put up in a serviceable metal cabinet, containing 3 drawers and 87 compartments where each shim can be readily located. It provides a complete stock, covering practically all replacement needs, at a moderate price. With the assortment is provided a supply of catalogs, literature, display cards and blue prints, showing the exact shape of every shim used for replacement.

In it will be found an adequate supply of Laminated Shims for the following cars and motors:

Ansted.
Buda, MU-WU-BTU-ATU-CTU-DTU-HU-HTU-ETU-IU-ITU-YTU-YU-XTU-XU-OU-TU-QU-BU-OM3-TM3.
Buick.
Chalmers.
Chandler-Cleveland 1917-24.
Chandler 1923-24 (Pike's Peak).
Chevrolet F. B. and 490, Superior and Durant 4.
Continental 7W-7K-7N-7D-6N-6H-8H-N-8N-N $\frac{3}{4}$ -9N-7R-6S-6SG-8A-7A.
Dodge.
Essex.
Fit-Alls.
Falls.
Flint.
Ford.
Fordson.
Hudson.
Hupmobile N.
Jewett.
Lycoming.
Mack A. C. and A. B.
Maxwell 1916-18-24.
Nash.
Oldsmobile 37.
Oakland (Babb) 34B, 34C.
Overland Light 4 (M), and 89-6.
Reo T18-U18-F18-J18-K18-F20-T6-U6-M17-N17-R16-S16-F1001-JR-17-S17-F2001.
Rutenber 25.
Star.
Studebaker Spec. 6, Big 6 and Light 6.
Waukesha L-LU4-LU7-M-MU4-MU7-3 $\frac{1}{2}$ x5 $\frac{1}{2}$ -B-BX-BU4-BUX-BU4R-DU-EU-CU-C-FU-R-RU4R-S-SU-RY4-SU4R-Wisconsin SU.
White $\frac{3}{4}$ -1 $\frac{1}{2}$ -2-3 $\frac{1}{2}$ and 5 Ton.
Stock No. N557 Price, complete.....\$166.65

NOTE:—Assortments will be made up of any number if desired, providing total amount lists at above price.



No. 75 LAMINUM SHIM KIT.

Designed to meet the needs of garages, service stations, and accessory stores, who service and sell shims for all popular makes of cars. It has also found ready sale to Hardware stores, in small cities and towns, where a large farmer trade is catered to. A useful All-Steel box containing 250 Assorted Laminated Shims. No charge is made for the all-steel box.

Stock No. N532

No.	Type	Thick-ness In.	No. of Sets	No. of Shims
14	Ford Connecting Rod	1/64	3	24
14	Ford Connecting Rod	1/32	3	24
12	Ford Front and Center	1/64	2	8
11	Ford Rear	1/64	2	4
15	Dodge Connecting Rod	1/32	2	16
15	Dodge Connecting Rod	1/8	2	16
16	Dodge Front	1/32	1	2
16	Dodge Front	1/8	1	2
17	Dodge Center	1/32	1	2
17	Dodge Center	1/8	1	2
18	Dodge Rear	1/32	1	2
18	Dodge Rear	1/8	1	2
21	Fit-All	1/64	1	8
21	Fit-All	1/32	1	8
22	Fit-All	1/64	1	8
22	Fit-All	1/32	1	8
35	Fordson Connecting Rod	1/32	1	8
36	Fordson Main Bearing	1/64	1	6
23	Buick Connecting Rod	1/32	1	12
31	Chevrolet 490 Connecting Rod	1/32	1	8
30	Chevrolet FB Connecting Rod	1/32	1	8
40	Continental 7-W Connecting Rod	1/32	1	12
41	Continental 7-N Connecting Rod	1/32	1	12
19	Essex Connecting Rod	1/32	1	8
34	Hudson Connecting Rod	1/32	1	12
34	Nash Connecting Rod	1/32	1	12
37	Oldsmobile No. 37 Connecting Rod	1/32	1	8
26	Overland Light 4 Connecting Rod	1/32	1	8
	Strips, 2x9 inches	1/32	all .003" Laminations	

Shipping Weight, 8 Pounds.

Stock No. N532 Price, complete.....\$20.00

SPECIAL LAMINUM SHIM KITS.

For Service Stations and Fleet Owners.
Laminum Kits.

Each kit is stamped with the name of the car for which the shims are intended. In addition a 2x9 inch Laminum Strip and some Fit-All shims are added for emergencies. Only useful shims are included. The useful all-steel box is free. Special Kits can be furnished on request for other cars, or groups of cars, trucks or tractors.

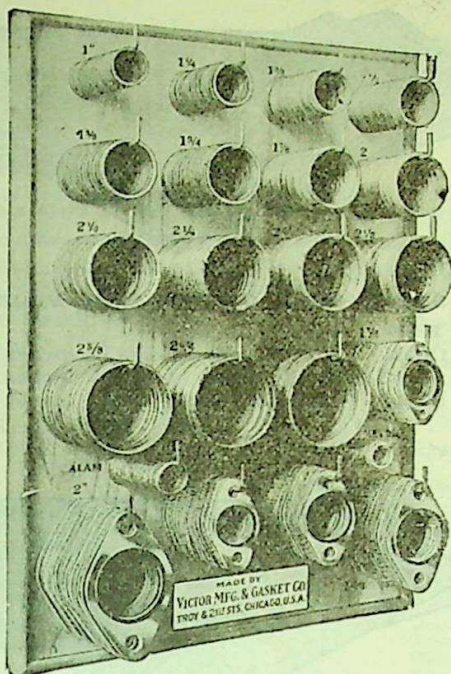
Stock No.	Kit No.	For Car	Price Each
N564	76	Buick	\$20.00
N565	77	Chandler-Cleveland	20.00
N566	78	Chevrolet	20.00
N567	79	Dodge	20.00
N568	80	Ford	20.00
N569	81	Hudson-Essex	20.00
N563	82	Mack	20.00
N570	83	Maxwell Chalmers	20.00
N571	84	Nash	20.00
N572	85	Oldsmobile-Oakland	20.00
N573	86	Overland	20.00
N574	87	Studebaker	20.00

THE BECKLEY - RALSTON CO.

DETROIT

PITTSBURGH

GASKETS



VICTOR GASKET ASSORTMENTS.

The Gasket Board is a very convenient arrangement for Garage and Repair Men because the different sizes are so easily accessible. These are furnished absolutely Free with an order for a complete set as described below. The one advantage is that gaskets can be purchased in quantities to fill in from time to time at very low prices.

The board is built very strongly and should hang on the wall of every garage and repair shop, as it will save time and loss. The range of sizes and number of gaskets enable one to pick the gaskets instantly, and when once used, this board will make itself felt as an absolute necessity. The boards are furnished with closed type or French type gaskets. When ordering specify what style is wanted.

Gasket Board No. 1.

Board No. 1 measures 15x21 inches, has 22 hooks and holds 550 gaskets of the following sizes.

Round Closed Type Gaskets.

25-1 -inch I. D.	25-2 1/4 -inch I. D.
25-1 1/4 -inch I. D.	25-2 1/2 -inch I. D.
25-1 1/2 -inch I. D.	25-2 3/4 -inch I. D.
25-1 3/4 -inch I. D.	25-3 -inch I. D.
25-2 -inch I. D.	25-3 1/4 -inch I. D.
25-2 1/4 -inch I. D.	25-3 1/2 -inch I. D.
25-2 1/2 -inch I. D.	25-3 3/4 -inch I. D.
25-2 3/4 -inch I. D.	25-4 -inch I. D.
25-3 -inch I. D.	25-S. A. E. Size
25-3 1/4 -inch I. D.	25-Metric Size

Exhaust Type Gaskets.

25-1 1/4 -inch C. H.	25-1 3/4 -inch C. H.
25-1 1/2 -inch C. H.	25-2 -inch C. H.
25-1 3/4 -inch C. H.	

Stock No. N691 Board No. 1. Price, complete....\$18.50

Gasket Board No. 2.

Board No. 2 measures 17x26 inches, has 26 hooks and holds 650 gaskets of the following sizes:

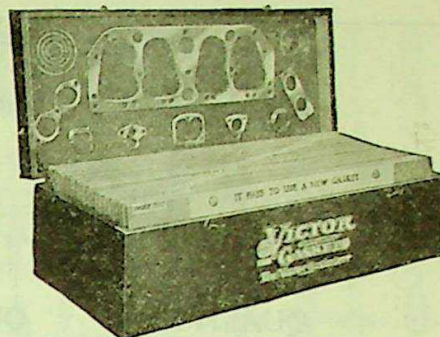
Round Closed Type Gaskets.

25-1 -inch I. D.	25-2 1/4 -inch I. D.
25-1 1/4 -inch I. D.	25-2 1/2 -inch I. D.
25-1 1/2 -inch I. D.	25-2 3/4 -inch I. D.
25-1 3/4 -inch I. D.	25-3 -inch I. D.
25-2 -inch I. D.	25-3 1/4 -inch I. D.
25-2 1/4 -inch I. D.	25-3 1/2 -inch I. D.
25-2 1/2 -inch I. D.	25-3 3/4 -inch I. D.
25-2 3/4 -inch I. D.	25-4 -inch I. D.
25-3 -inch I. D.	25-S. A. E. Size
25-3 1/4 -inch I. D.	25-Metric Size

Exhaust Type Gaskets.

25-1 1/4 -inch C. H.	25-1 3/4 -inch C. H.
25-1 1/2 -inch C. H.	25-2 -inch C. H.
25-1 3/4 -inch C. H.	25-2 1/4 -inch C. H.

Stock No. N692 Board No. 2. Price, complete....\$24.00



VICTOR GASKET-EER.

Gasket-eer No. 1, as illustrated. Display of burnished gaskets mounted on steel plate and set in lid.

Gasket-eer No. 2, same case and dividers as No. 1, but without lid display. Easy to arrange display in lid.

Gasket-eer No. 3. Steel box with dividers, but without lid. Height flush with top of dividers.

See page 289 for complete description.

Victor No.	Name	Gasket-eer 1	Gasket-eer 2	Gasket-eer 3	Victor No.	Name	Gasket-eer 1	Gasket-eer 2	Gasket-eer 3
2	Overland	2	..	..	345	Reo 6	2	2	1
7	Chalmers	1	..	..	350	Continental	3	2	2
26	Dodge	10	10	10	365	Jewett-Paige	2	2	2
63	Continental	2	1	1	377	Paige 6-66	2	..	..
64	Cole 8	2	..	..	397	Buick 4	3	3	2
66	Oakland 6	6	4	3	399	Hudson	3	2	2
101	Ford	10	25	15	401	Durant 4	2	2	2
103A	Chevrolet	10	10	6	425	Star	4	4	2
107	Lycoming	2	1	1	426	Lycoming	2	..	..
111	Nash 6	3	3	2	428	Continental	2	2	..
113	Cadillac 8	2	..	..	429	Packard 6	2	..	..
190	Studebaker	2	2	1	449	Chandler 6	1	..	..
191	Hupmobile	2	2	1	450	Hupmobile 4	2	..	..
201	Essex 4	2	2	2	461	Maxwell 4	6	6	4
205	Overland 4	6	4	2	473	Oakland 6	2	..	..
225	Marmon 6	2	..	..	480	Buick 6	4	4	3
252	Studebaker	3	3	1	486	Overland 92	2	2	2
297	Studebaker	4	4	2					

	No. 1	No. 2	No. 3
Total quantity of gaskets.....	115	102	65
Variety of gaskets.....	35	24	23
List price of Gasket-eer,			
Complete	\$100.00	\$75.00	\$50.00
Stock No.	DPN1406	DPN1406X	DPN1407X



B-R GASKET DOPE.

Better Than Shellac for Worn Gaskets.

"Gasket Dope makes gaskets. A quick setting, heat-proof cement to replace other gaskets. The use of ordinary Gasket Cement does not always give the desired result because it does not set quickly or build up and fill uneven places, thus making the joint or connection tight and fast. The purpose of this new "Gasket Dope" Cement is to overcome this defect, as we guarantee it will. If a gasket is worn, damaged or otherwise in bad condition "GASKET DOPE" will quickly remedy the trouble. It fills a long felt want."

Stock No. M473

2-oz. bottle, with metal cap and swab.

Each\$0.44 Dozen.....\$ 4.20

1-pint size. Each..... 1.40 Dozen..... 12.30

THE BECKLEY-

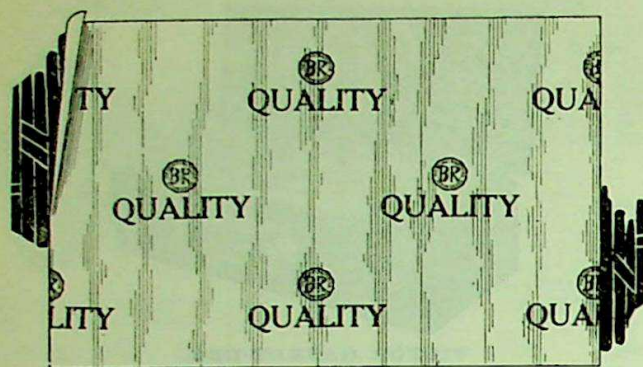


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

SHEET PACKING



B-R QUALITY RED SHEET PACKING.

B-R Quality Red Sheet Packing is the one perfect packing for the automobile motor.

It is made of the best grade of long fibre asbestos, and is a superior gasket packing for the cylinder head, valve cap, intake, exhaust manifold and carburetor.

Stock No. N408 $\frac{1}{32}$, $\frac{1}{16}$, and $\frac{1}{8}$ -in. thickness.

Full sheets, 50x50 inches, per lb. \$1.10

Quarter sheets, 25x25 inches, per lb. 1.20

Less quantities, per lb. 1.50

Note—50x50 inch sheets, weight approximately, 8 lbs.



Put up in a handy convenient package containing a strip twelve and one-half inches wide by twenty-five inches long, of O-K sheet, either in $\frac{1}{32}$ in., $\frac{1}{16}$ in. or $\frac{1}{8}$ in. thickness. Makes ideal gaskets for Automobiles, Tractors, Marine and Stationary Gas Engines.

	Size	Thickness	
Stock No. N421	12½x25 in.	$\frac{1}{32}$ in.	Per pkg.... \$1.50
Stock No. N422	12½x25 in.	$\frac{1}{16}$ in.	Per pkg.... 2.30
Stock No. N423	12½x25 in.	$\frac{1}{8}$ in.	Per pkg.... 3.30



TENAX BLUE MOTTLED SHEET PACKING.

A gas engine packing, made of tough compressed asbestos fiber sheet.

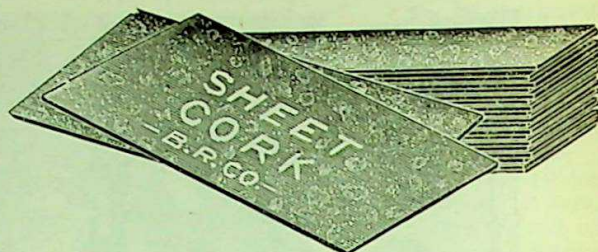
Stock No. N429 $\frac{1}{32}$, $\frac{1}{16}$ and $\frac{1}{8}$ inch thick.

Full sheets, 50x50 inches. Per lb. \$1.30

Quarter sheets, 25x25 inches. Per lb. 1.40

Less quantities. Per lb. 1.50

Note—50x50 inch sheets, weight, approximately 8 lbs.



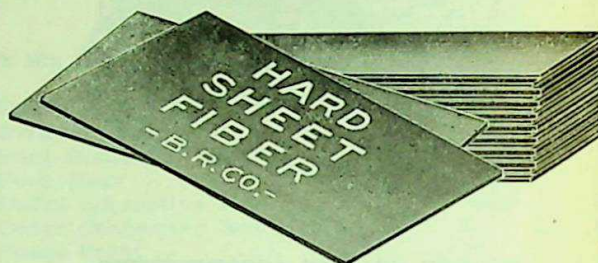
B-R SHEET CORK COMPOSITION PACKING.

Stock No. N424

$\frac{1}{8}$ -inch thick. Price, per sheet 12x36 inches..... \$0.60

$\frac{3}{16}$ -inch thick. Price, per sheet 12x36 inches..... .90

$\frac{1}{4}$ -inch thick. Price, per sheet 12x36 inches..... 1.10



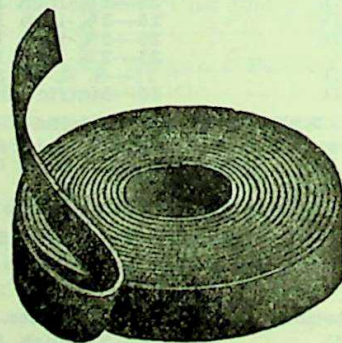
HARD SHEET FIBER.

Best Red.

This is used largely in automobile for insulation and is especially suited to this purpose.

We carry this in pieces 1 foot square, or in sheets approximately 22x33 inches.

Stock No. N432	Price, per sq. ft.	Per sheet 22x33
$\frac{1}{8}$ inch thick	\$0.80	\$ 3.30
$\frac{3}{16}$ inch thick	1.20	5.10
$\frac{1}{4}$ inch thick	1.60	7.60
$\frac{5}{16}$ inch thick	2.80	11.50
$\frac{3}{4}$ inch thick	3.30	15.00



G. & K. OAK TAN FLAT LEATHER BELTING.

Carried in all widths from $\frac{3}{4}$ to 2 inches. All prices based on standard belt list shown below.

Stock No. N228 G. & K. grade oak tan.

Belting Standard List Prices.

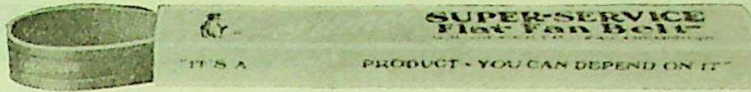
$\frac{3}{4}$ -inch. Per foot.... \$0.18	1½-inch. Per foot.... \$0.30
$\frac{7}{8}$ -inch. Per foot.... .21	1¾-inch. Per foot.... .40
1 -inch. Per foot.... .24	2 -inch. Per foot.... .48
1¼-inch. Per foot.... .30	

THE BECKLEY--RALSTON CO.

DETROIT

PITTSBURGH

FAN BELTS



Gilmer Super Service Flat Fan Belts are made of first quality materials perfected by extensive engineering research. The centers are woven from extra strong quality yarns, which is specially treated for resisting heat and oil.

The outside surface is of a finer and closer weave, made in such a way that it will provide long wear and proper traction.

The following groups take in all the popular makes of cars. The exact size belt is easily ascertained by the group number under which the make, model and year of car is listed.

Group 101—Stock No. N1601

Make	Year	Model
Stearns-Knight	Eight	
List Price, each		\$0.50

Group 102—Stock No. N1602

Make	Year	Model
Ford	1917-18-19-20	T
TRUCKS		
Ford	1917-20	T, 1 Ton
List Price, each		\$0.50

Group 102A—Stock No. 1602A

Make	Year	Model
Ford	1921-22-23-24	T Com. Aug. 1, 1920
TRUCKS		
Ford	1921-24	T, 1 Ton
List Price, each		\$0.50

Group 103—Stock No. 1603

Make	Year	Model
Chandler	1917-18-19-20-21-22	up to Series 29
Dodge	1917-18-19-20-21-22	
Dort	1921-22-23	12-12C-17-18S-39-39L-49-49L
Gardner	1920-21-22	All Models
Handley-Knight	1921-22-23	A, B
Henry (Ford)	1917-20	
Pump		
Milwaukee Ford	1917-20	
Pump		
Velie	1922-23-24	58-56
TRUCKS		
Bethlehem	1917-20	B, D, E, 1½, 2½ Tons
Garford		2 Ton
Republic		9
Republic		75, ¾ Ton
List Price, each		\$0.90

Group 105—Stock No. N1605

Make	Year	Model
Chandler	1922-23	Series 29
Eclair	1920-21-22-23-24	All Model "4"
Essex	1924-25	6
Gardner	1923-24	T, Series 5
Paige	1919-20	6-42
Paige	1921	6-44
Paige	1919-20	6-55
Stutz Four	1918-24	K, L, D, H
Westcott	1924	44
Willys-Knight	1920-21-22	20
TRUCKS		
Federal	1922-24	R-2, R-3, 1 Ton
International	1921	H, F, K, ¾, 1, 1½ Tons
Nash		2018, 1, 1½ Tons
List Price, each		\$0.90

Group 107—Stock No. N1607

Make	Year	Model
Buick	1918	E4-4-45-46-47-49-50 Late Type
Buick	1919	H44-45-46-47-49-50
Buick	1920	K-44-45-46-47-49-50
List Price, each		\$0.90

Group 1011—Stock No. N1611

Make	Year	Model
Buick	1918	E34-E35
Buick	1918	E44-E45-E47-E49-E50
		Early Type
Crow-Elkhart	1921	C
Studebaker	1919-24	Light Six
List Price, each		\$0.90

Group 1012—Stock No. 1612

Make	Year	Model
Haynes	1915-16-17-18-19-20-21-22-23	30-32-45-46-47-48-49-55-57
Jackson	1920	6-38 with 7W Motor
Kissel	1915-16-17-18-19-20-21-22-23	100 Point Six
Liberty	1916-17-18-19-20-21-22-23	"6"
National	1923	Light "4"
List Price, each		\$0.90

Group 1014—Stock No. N1614

Make	Year	Model
Dort 6	1924	27-CB
Grant	1920-21	
Willys-Knight	1922-23-24	20-A, 64-67
TRUCKS		
Federal	1924	Knight Motor
List Price, each		\$0.90

Group 1017—Stock No. N1617

Make	Year	Model
Elgin	1919-20-21-22-23	H & K & K-1
Haynes	1924	60
National	1921-22-23-24	"Sextet" BB
Star	1922-23-24	
Stearns-Knight	1920-21-22-23-24	4 & 6
TRUCKS		
American		1½ Ton
Garford		25B, 1½ Ton
Garford		3½ Ton
List Price, each		\$0.90

Group 1018—Stock No. 1618

Make	Year	Model
Dodge	1922-23-24	New Model
Gray	1922-23-24	
Hudson	1916-25	Super Six
Jewett	1922-23-24-25	
Kissel	1919-20-21-22-23-24	"Custom Built Six" (Model 45, 55)
TRUCKS		
All-American		A
Bethlehem		F30, 6
Federal		4D, TD, W
List Price, each		\$0.90

Group 1019—Stock No. N1619

Make	Year	Model
Anderson	1923-24	50
Buick Standard	1925	
Six	1920-21-22-23	51 to 57-61 to 67-71 to 75
Davis	1924	S1
Elcar	1920-21-22-23-24	6 cyl. D-G-H-K
Lexington	1920	S
Merced	1924	6
Moon	1924	6-50
Paige	1920-21-22-23-24-25	6-66, 6-70
TRUCKS		
Acme	1919-24	C, 3, 3½ Ton
Diamond T		L B
Mack	1919-22	AB, 1½, 2, 2½ Ton
Service		32, 37, 52, 73, 41, 2, 3, 3½ Ton
Service		51, 71, 76, 230, 240, 270, 1½, 2, 3½ Ton
List Price, each		\$0.90

Group 1021—Stock No. N1621

Make	Year	Model
Auburn	1923-24	6-43-6-Y Motor
Columbia	1922-23-24	Light 6-cyl. Cont.
Davis	1924	71
Essex	1919-20-21-22-23	4
Moon	1923-24	6-40
List Price, each		\$0.90

Group 1023—Stock No. N1623

Make	Year	Model
Buick (6)	1922-23-24	
Buick (4)	1922-23-24	
Buick Master Six	1925	
List Price, each		\$0.90

Group 1025—Stock No. N1625

Make	Year	Model
Anderson	1922-23-24	41
Moon	1924	A
Reo "Spd. Wagon"	1918-19-20-21-22-23-24	F

TRUCKS

Make	Year	Model
Gramm-Bernstein		10, 1 Ton
Indiana		12, 1½ Ton
List Price, each		\$0.90

Group 1027—Stock No. N1627

Make	Year	Model
Mercer	1916-17-18-19-20-21-22-23	All Models "4" & "6"
Nash Special Six	1925	(Fan)
Henry (Ford)		
Pump	1921-24	
Milwaukee Ford Pump	1921-24	
Red Arrow Ford Pump	1921-24	

TRUCKS

Make	Year	Model
Kearns		H, N, 1, 1½ Ton
Koehler		K
Winther		39, 1½ Ton
List Price, each		\$0.90

Group 1028—Stock No. N1628

Make	Year	Model
Anderson	1920-21-22-23	Series 30-A-B-C-D-E-F-G
Auburn	1920-21-22-23	6-39 H & K-6-51, SR
Bay-State	1922-23-24	1 & 2
Case	1922-23-24	X4S
Columbia	1920-21-22-23	7R, SR, Elite
Jackson	1920-21-22	6-38 with 7R Motor
Jordan	1920-21	M
Moon	1920-21-22-23-24	6-48, 6-58
List Price, each		\$0.90

Group 1029—Stock No. N1629

Make	Year	Model
Studebaker	1921-22-23-24	(After 4-15-21) Big Six and Special Six
TRUCKS		
All-American	1920-23	B, 1½ Ton
Defiance		B, D, E, EL, 48-1, 1½, 2, 3 Ton
Federal		WD
Jackson		A
Republic		10, 10E, 11X, 19-1, 1½, 2½ Ton
Stewart	1920-24	10
Traffic		C-4000, 6000, Speedboy 1½, 2, 3 Ton
List Price, each		\$0.90

THE BECKLEY-

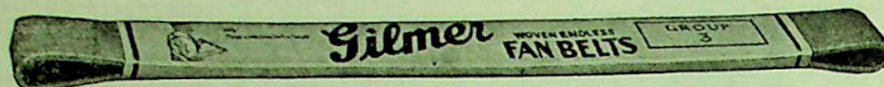


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

FAN BELTS



The Gilmer Woven Endless Fan Belts are woven from tough, long fibre cotton yarn specially spun.

No splice! No open gap! Do not jump, slip or jerk; no strain on pulleys or bearings; runs evenly, drives fan smoothly, wears uniformly.

Gilmer Woven Endless Fan Belts are packed in attractive cartons, each containing ten belts.

Below are the twenty-nine groups of popular makes of cars and their models taking Gilmer Woven Endless Fan Belts. The exact size belt for any car is easily ascertained by reference to the Group under which the Make, Year, and Model of the car are found.

Group 1—Stock No. N1301

Make	Year	Model
National	1917-18-19	Highway 12
Stearns Knight		Eight

List Price, each.....\$0.35

Group 2—Stock No. N1302

Make	Year	Model
Ford	1917-18-19-20	T

List Price, each.....\$0.35

Group 2A—Stock No. N1302A

Make	Year	Model
Ford	1921-22-23	T Com. Aug. 1, 1920

List Price, each.....\$0.35

Group 3—Stock No. N1303

Make	Year	Model
Chandler	1916-17-18-19-20-21-22	All Models
Dodge	1917-18-19-20-21-22	
Dort	1920-21	12-12C-17-17S-39-39L-49-49L

Elcar	1920-21-22	4-cyl. D-G-H-K
Gardner	1920-21	All Models
Handley-Knight	1921-22	A
Overland	1917-18	All Models 90's up to car 104, 399 in 1918
Patterson	1920	All Models
Pilot	1921	6-50

List Price, each.....\$0.60

Group 5—Stock No. N1305

Make	Year	Model
Adria	1922	All Models
Apperson	1916-17-18-19	6
Chandler	1922-23	Series 29
Moon	1918-19	6-36
National	1917-18-19	"6"
Overland	1916	83
Paige	1919-20	6-42
Paige	1919-20	6-55
Saxon	1916-17-18-19-20-21	"6"
Willys-Knight	1916-17	84
Willys-Knight	1920-21-22	20

List Price, each.....\$0.60

Group 7—Stock No. N1307

Make	Year	Model
Buick	1918	E55 to 50 Late Type
Buick	1919	H44-45-46-47-49-50
Buick	1920	K44-45-46-47-49-50

List Price, each.....\$0.60

Group 8—Stock No. N1308

Make	Year	Model
Maxwell	1916-17	25
Mitchell		C40 and C42

List Price, each.....\$0.75

Group 9—Stock No. N1309

Make	Year	Model
Maxwell	1918-19	25

List Price, each.....\$0.75

Group 11—Stock No. N1311

Make	Year	Model
Buick	1916-17	D44-45-46-47
Buick	1917	D34-D35
Buick	1918	E34-E35
Buick	1918	E44-E45-E47-E49-E50 Early Type
Crow-Elkhart	1921	C

List Price, each.....\$0.60

Group 12—Stock No. N1312

Make	Year	Model
American	1920	C & Silent Six
Davis	1916-20	6-18 and 20
Haynes	1915 to 23	30-32-45-46-47-48-49-55
Jackson	1920	6-38 with 7W
Kissel	1915-16-17-18	100 Point Six
Paige	1917-18	6-39
Patterson	1920	With 7W Motor

List Price, each.....\$0.60

Group 14—Stock No. N1314

Make	Year	Model
Grant	1920-21	
Willys-Knight	1922-23	20A

List Price, each.....\$0.60

Group 16—Stock No. N1316

Make	Year	Model
Maxwell	1920-21	25
Monroe	1918-19-20-21	M4

List Price, each.....\$0.60

Group 17—Stock No. N1317

Make	Year	Model
Chalmers	1916-17-18-19-20-21-22	
Columbia	1920-21-22	35-A. B. C. D. Challenger Rutenber Motor
Elgin	1919-20-21-22-23	H & K & K-1 "Sextet"
National	1921	
Star	1922-23	
Stearns-Knight	1920-21-22-23	L4-S6

List Price, each.....\$0.60

Group 18—Stock No. N1318

Make	Year	Model
Dixie Flyer	1920	HS-70
Dodge	1922-23	
Earl	1922-23	40
Hudson	1916-23	Super Six
Kissel	1919-20-21-23	"Custom Built Six"

List Price, each.....\$0.60

Group 19—Stock No. N1319

Make	Year	Model
Columbia	1920-21	C-R
Davis	1920	51-52-53-54-55-56-57-61-62-63-64-65-66-67-71-72-73-74-75
Elcar	1920	6 cyl. D-G-H-K
Huffman	1920-21	R
Jackson	1920	6-38 with H-S Motor 11,000
Lexington	1920	S
Mitchell	1918-19-20-21-22	D40-E40-E42-F40
Paige	1921-22	Model 6-66
Westcott	1920-21	C38

List Price, each.....\$0.60

Group 20—Stock No. N1320

Make	Year	Model
Marmon	1916-17	34
Mercer	1916 to 21	"4"
Overland	1918-19	All Model 90's after car 104, 400 in 1918
Owen Mag.	1918-19-20	W-42
Patterson	1920-21	7R Motor
Roamer	1918	D4-75

List Price, each.....\$0.60

Group 21—Stock No. N1321

Make	Year	Model
Essex	1919-20-21	

List Price, each.....\$0.60

Group 23—Stock No. N1323

Make	Year	Model
Allen	1920-21	43
Buick	1921	21-44-45-46-47-48-49-50
Buick	1922	6
Buick	1922	4
Moon	1920	6-48
Revere	1918-19-20	C-D-E

List Price, each.....\$0.60

Group 27—Stock No. N1327

Make	Year	Model
Crow-Elkhart	1921	S
Overland	1920-22	4-Light Four

List Price, each.....\$0.60

Group 28—Stock No. N1328

Make	Year	Model
Anderson	1920-23	Series 30-A-B-C-D-E-F-G
Auburn	1920-23	6-39 H & K-6-51-8-R
Columbia	1920-22	C-7R
Jackson	1920-23	6-38 with 7R Motor
Jordan	1920-21	M
Moon	1920	6-48
Paige	1921	6-66
Patterson	1920-21	6-50
Velie	1920-21-22	48-5
Westcott	1920	With 7R Motor

List Price, each.....\$0.60

Group 29—Stock No. N1329

Make	Year	Model
Studebaker	1921-22	Big Six and Special Six

List Price, each.....\$0.60

Gilmer Fan Belts take special discount. See discount sheet

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

FAN BELTS



Front View.



Rear View.

GILMER SUPER-SERVICE FAN BELT ASSORTMENT.

A complete assortment of Flat "V" Type Belts, for almost any make of car. A most complete Fan Belt Department, with the smallest possible investment.

The cabinet is a very substantial one, made of heavy gauge metal, lithographed in five colors.

Stock No. N1639 Assortment No. 100, as follows:

Quan- tity	Size	Quan- tity	Size	Quan- tity	Size	Quan- tity	Size
4.....	101	2.....	1014	2.....	1028		
10.....	102	4.....	1017	2.....	1029	1.....	V-H
10.....	102-A	6.....	1018	5.....	V-A	1.....	V-J
6.....	103	2.....	1019	1.....	V-B	1.....	V-K
2.....	105	4.....	1021	2.....	V-C	1.....	V-L
4.....	107	6.....	1023	2.....	V-D	1.....	V-M
4.....	1011	2.....	1025	1.....	V-E	1.....	V-N
4.....	1012	6.....	1027	1.....	V-F	1.....	V-O
				1.....	V-G		

Stock No. N1639 List price, per assortment.....\$92.40

Stock No. N1640 Special Assortment No. 45, as follows:

Quan- tity	Size	Quan- tity	Size	Quan- tity	Size	Quan- tity	Size
2.....	101	1.....	1012	1.....	1025	1.....	V-G
3.....	102	1.....	1014	2.....	1027	1.....	V-H
7.....	102-A	2.....	1017	1.....	1028	1.....	V-J
2.....	103	2.....	1018	1.....	1029	1.....	V-K
1.....	105	1.....	1019	2.....	V-A	1.....	V-L
1.....	107	1.....	1021	1.....	V-B	1.....	V-N
2.....	1011	2.....	1023	1.....	V-D	1.....	V-O
				1.....	V-E		

Stock No. N1640 List price, per assortment.....\$43.65

GILMER RADIATOR AND HOOD LACING.

Packed in individual cartons, eight feet to the carton. Furnished in the following sizes:

	Price, each	Cartons, 10 of a size, price per carton
1/4"	\$0.52	\$5.00
3/8"	52	5.00
1/2"	78	7.60
5/8"	78	7.60
3/4"	1.04	10.00
7/8"	1.04	10.00
1"	1.30	12.60



GILMER SUPER-SERVICE MOULDED "V" FAN BELTS.

The Gilmer Super-Service Moulded "V" Belt is exceptionally flexible, provides ample strength and resistance to stretch, gives extra mileage, and needs little or no attention after proper installation. This type belt will give real satisfaction, and is becoming a very popular seller.

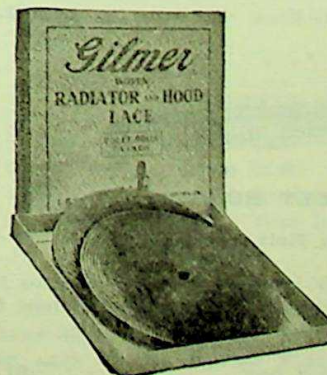
Stock No.	Group	Make and Year	Model	List Price	
N1700	V-A	Chevrolet Oakland	1918-24 1924-25	490, Superior 6-54, 6-54-B	\$1.00
N1701	V-B	Maxwell	1922-24	All Models	1.50
N1702	V-C	Oakland Olds 6 R & V Knight 4 Rickenbacker (Six) Scripps-Booth	1918-23 1917-21 1921-23 1922-24 1918-20	B-34, C-34, 6-44 All Models R All Models 6-39, B-39	1.50
N1703	V-D	Hupmobile	1917-24	R	1.25
N1704	V-E	Chevrolet Duesenberg Lexington R & V Knight 6 Stephens	1919-22 1924 1922-23 1920-24 1918-24	FA, FB S T-Gen. H, J All Models	1.50
N1705	V-F	Packard Single 6 Stutz 6	1923-24	126, 133 695	2.00
N1706	V-G	Nash, 4 & 6 Nash, Advanced 6 Olds 4 Pierce-Arrow Premier	1918-24 1925 1921 1922-24 1924	All Models 43-A 33 6-D	2.00
N1707	V-H	Cleveland Flint Jordan Jordan	1920-24 1923-25 1917-19 1922	6-40, 6-41, 6-42 E, 55 B, C, F MX to No. 3500	2.00
N1708	V-J	Chandler	1923-25	Pikes Peak Motor, 6-32	2.00
N1709	V-K	Cole Durant 6 Flint Lexington Marmon McFarlan Olds 8 Westcott	1917-24 1922-23 1924-25 1922-23 1920-23 1921-23 1918-23 1920-24	All Models B 6-40 T Fan All to No. 2250 of 1923 T-V All Models 48, D-48, C-48	2.00
N1710	V-L	Reo Winton	1920-24 1920-23	T-6, 46 22, 22-A, 40	1.50
N1711	V-M	Elgin Jordan	1924 1922-24	25 MX after No. 3500	2.00
N1712	V-N	Haynes Olds 6	1922-23 1924-25	75, 77 30 (Light Six)	1.50
N1713	V-O	Durant 4 Olds 4	1923-24 1922-23	A 43-A	1.50
N1714	V-P	Marmon	1923-24	After No. 2250	2.00
N1715	V-R	Chrysler	1924		2.00
N1716	V-S	Auburn Cleveland	1923-24 1925	6-63 6-43	2.00
N1717	V-T	Rollin	1924	G	1.50

GILMER RADIATOR AND HOOD LACING.

A substantial lace for preventing wear and rattle between hood and radiator. Put up in 50 ft. rolls—2 rolls 100 ft. to carton.

Stock No. N298

Width	Price
1/4 inch. Per roll.....	\$3.20
3/8 inch. Per roll.....	3.40
1/2 inch. Per roll.....	4.30
5/8 inch. Per roll.....	5.20
3/4 inch. Per roll.....	5.90
7/8 inch. Per roll.....	6.80



THE BECKLEY-

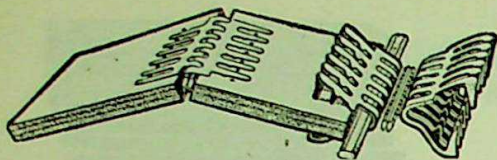


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

BELTS AND BELT LACING

**ALLIGATOR STEEL BELT LACING.**

No Tool Required but a Hammer.

It is adapted for use on leather, rubber, balata, cotton or canvas-stitched belting.

A separable lacing, hinging on a rawhide rocker pin.

The flexible joint insures quick contact with the pulley, whether the belt is run with either or both sides in service and as the lacing engages both sides of the belt alike, the strain is thrown in a direct line of the pull, making a joint which is easy on the belt, and where applied according to directions will stand any strain put on a belt under any conditions of service.

With rubber or textile belting this lace overcomes the tendency to fray at the ends.

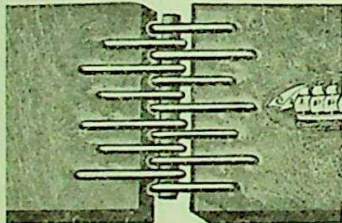
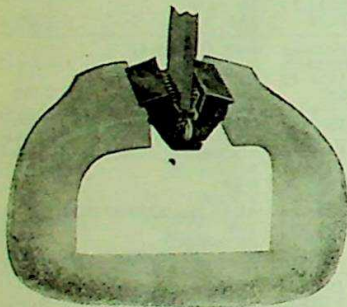
PRICE LIST.

These hinges are formed in strips 8 and 12 inches wide, and should be cut before applying about $\frac{1}{4}$ inch less than width of belt.

Stock No. N260	Size No. 15. For belts $\frac{1}{4}$ to $\frac{3}{4}$ in. thick. (8 strips and hinge pins.)	Per box.....	\$2.40
Stock No. N261	Size No. 25. For belts $\frac{3}{4}$ to $\frac{1}{2}$ in. thick. (6 strips and hinge pins.)	Per box.....	2.30
Stock No. N262	Size No. 25. For belts $\frac{3}{4}$ to $\frac{1}{2}$ in. thick. (8 12-inch strips and pins.)	Per box.....	4.60
Stock No. N263	Size No. 27. For belts $\frac{1}{4}$ to $\frac{3}{4}$ in. thick. (8 12-inch strips and pins.)	Per box.....	5.00

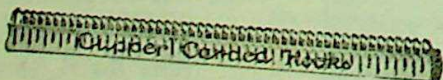
TWISTED RAWHIDE HINGE PINS.

Stock No. N265	For No. 15 lacing, 8-in., per doz....	\$0.60
Stock No. N266	For No. 25 lacing, 8-in., per doz....	.60
Stock No. N267	For No. 25 lacing, 12-in., per doz....	.90
Stock No. N268	For No. 27 lacing, 12-in., per doz....	1.00

**CLIPPER VISE FAN BELT LACER.**

A substantially built machine for lacing Fan Belts. Can be used in any ordinary vise. Will take care of sizes up to 2 inches wide and $\frac{3}{8}$ inch thick. A big time-saver and a saving on the investment of a large and varied stock of fan belts. If a roll each of $\frac{7}{8}$ -inch, 1-inch, $1\frac{1}{4}$ -inch and $1\frac{1}{2}$ -inch fan belting is carried in stock, these sizes will take care of 85 per cent of all cars. A very easy device to operate, and one can clip and securely fasten a fan belt in two minutes' time.

Stock No. N252 Net price, each.....\$2.50

**CLIPPER BELT HOOKS.**

(For Vise Fan Belt Lacer.)

Put up on cards in six-inch lengths, eight hooks to the inch, 20 cards to the box, including fibre pins, sufficient for lacing 34 two-inch or 77 one-inch belts.

Stock No. N251 Net price, per box.....\$1.45

**G. & K. LINK "V" Belting.**

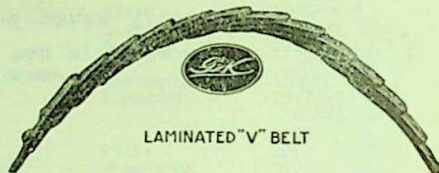
The G. & K. Link "V" Belt is made like a chain, of fibre, steel and leather links. It is so constructed that the vulcanized fibre and steel links carry the strain of the load—the leather furnishing the necessary frictional surface for the transmission of power.

The "V" Belt has a positive grip but will not jam in the sheaves, and is also very pliable.

The sections are shaped to fit V pulleys 28°. Each section is detachable, held by one screw. Any length furnished.

Width

Stock No. N292	$\frac{5}{8}$ -inch.	Price, per foot.....	\$1.20
Stock No. N293	$\frac{3}{4}$ -inch.	Price, per foot.....	1.40

**G. & K. LAMINATED OAK TAN V BELTING.**
Grade A.

This grade is constructed of a good selection of leather, graded to eliminate leather that is soft or of poor appearance. It is well constructed, assembled with solid copper rivets and burrs.

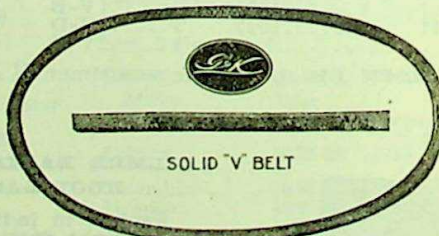
Stock No. N234

$\frac{5}{8}$ inch.	Per foot....	\$0.50	$\frac{3}{4}$ inch.	Per foot....	\$0.55
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Note—Mention width when ordering.

For $\frac{5}{8}$ -Inch and $\frac{3}{4}$ -Inch "V" Belting.

Stock No. N258	Price, each.....	\$0.40	Dozen.....	\$4.50
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**SOLID V-SHAPED FAN BELTING.**

The solid V-shaped belting is made of genuine belting leather, guaranteed waterproof, oilproof and heatproof. Made of two plies, carefully and solidly cemented, and sewed through the center with heavy linen thread. Guaranteed not to crack. Furnished in 28° angle.

Furnished in 50 or 100 ft. rolls in the following sizes

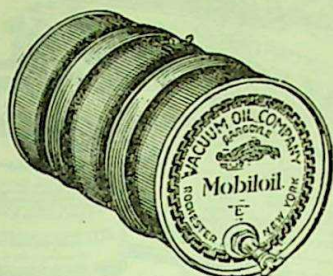
	$\frac{5}{8}$ in.	$\frac{3}{4}$ in.
Stock No. N227	Price, per foot.....	\$0.54 \$0.65

THE BECKLEY - RALSTON CO.

— DETROIT —

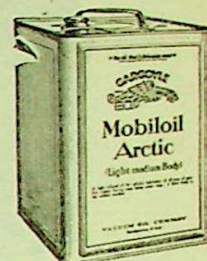
— PITTSBURGH —

GARGOYLE MOBILOILS AND GREASES



Mobiloils

A grade for each type of motor



Gargoyle Mobiloil is the most widely known brand of lubricating oil on the market—refined and marketed by the Vacuum Oil Company.

Gargoyle Mobiloil is not a by-product. It is manufactured from crude oils chosen for their lubricating qualities—not their gasoline content.

GARGOYLE MOBILOILS FOR ENGINE LUBRICATION.

Grade "A" Medium Body. Stock No. 0636.

A dark amber colored oil for lubrication of watercooled engines requiring a rich lubricant.

Grade "E" Light Body. Stock No. 0639.

A straw colored oil for lubrication of vertical gasoline engines. Particularly suited to Ford cars.

Grade "Arctic" Light Medium Body. Stock No. 0640.

A light colored oil of intermediate body for both Summer and Winter lubrication.

Grade "B" Heavy Body. Stock No. 0637.

For both air and water cooled engines where a heavy bodied oil is required. Holds up compression under extreme heat.

Grade "BB" Medium Heavy Body. Stock No. 0638.

A dark ruby colored oil especially suitable for lubrication of tractor engines.

GARGOYLE MOBILOIL FOR TRANSMISSION AND DIFFERENTIAL LUBRICATION.

Grade "C." Stock No. 0641.

A heavy dark fluid oil for transmission and differential lubrication, especially for roller bearings, timing gears and worm gears.

Grade "CC." Stock No. 0642.

A heavy lubricant of dark amber color, semi-fluid at operative temperatures. Will thoroughly lubricate gears, allowing them to engage easily and operate without noise.

GREASE.

Mobilubricant. Stock No. 0643.

For packing wheels, steering gear housing, transmission, differential, universal joints and grease cups.

PRICES.

F. O. B. Warehouse Points: New England—New York, New Jersey, Pennsylvania, Illinois, Indiana, Southern Michigan, Eastern Missouri, Eastern Wisconsin.

GARGOYLE MOBILOILS "A," "E" AND ARCTIC.

10 one-gallon cans in case. Per case.....	\$12.50
5-gallon can in case. Per case.....	5.60
2 five-gallon cans in case. Per case.....	10.85
15-gallon steel drum with faucet. Per gallon.....	1.05
30-gallon steel drum with faucet. Per gallon.....	1.00
55-gallon steel drum with faucet. Per gallon.....	.95

GARGOYLE MOBILOILS "B" AND "BB."

10 one-gallon cans in case. Per case.....	\$14.00
5-gallon can in case. Per case.....	6.35
2 five-gallon cans in case. Per case.....	12.35
15-gallon steel drum with faucet. Per gallon.....	1.20
30-gallon steel drum with faucet. Per gallon.....	1.15
55-gallon steel drum with faucet. Per gallon.....	1.10

GARGOYLE MOBILOIL "C."

10 one-gallon cans in case. Per case.....	\$11.00
5-gallon can in case. Per case.....	4.85
2 five-gallon cans in case. Per case.....	9.35
15-gallon steel drum with faucet. Per gallon.....	.90
30-gallon steel drum with faucet. Per gallon.....	.85
55-gallon steel drum with faucet. Per gallon.....	.80

GARGOYLE MOBILOIL "CC."

10 five-pound tins in case. Per case.....	\$12.50
6 ten-pound tins in case. Per case.....	12.90
1 twenty-five-pound tin in case. Per case.....	5.15
2 twenty-five-pound tins in case. Per case.....	10.15

Mobilubricant	24 1-lb.	48 1-lb.	12 5-lb.	1 25-lb.	1 50-lb.
All.....	\$5.50	\$10.00	\$11.50	\$4.75	\$8.50

No charge made for 55 gal. non-returnable drums. Extra charge \$0.75 each for 30 gal. and \$0.50 each for 15 gal. drums.

NOTE—Gargoyle Mobiloils and Greases are offered by us for sale in the United States only.

THE BECKLEY-



- RALSTON CO.

— DETROIT —

— PITTSBURGH —

LUBRICANTS, GREASE MACHINES, ETC.

**DIXON'S GRAPHITE TRANSMISSION AND DIFFERENTIAL GREASE No. 677.**

A graphited grease of just the right consistency for all transmission and differential gears, except those intended to be lubricated with light oil. It is the grease the "Speed Kings" use. There is nothing like it on the market. We stand behind the grease with our strongest recommendation.

Stock No. O677.

1-lb. cans. Each.....	\$0.80	25-lb. pails	\$16.80
5-lb. cans. Each.....	3.60	50-lb. kegs	28.80
10-lb. cans. Each.....	6.90	100-lb. kegs	51.20

DIXON'S MOTOR GRAPHITE.

The purest and most carefully selected grade of flake graphite ground to impalpable fineness. Its function is to eliminate friction and wear of parts and to increase power. Use it in cylinders, on chains, springs, tires, wheel-rims, bearings and wherever friction occurs.

Stock No. O600.

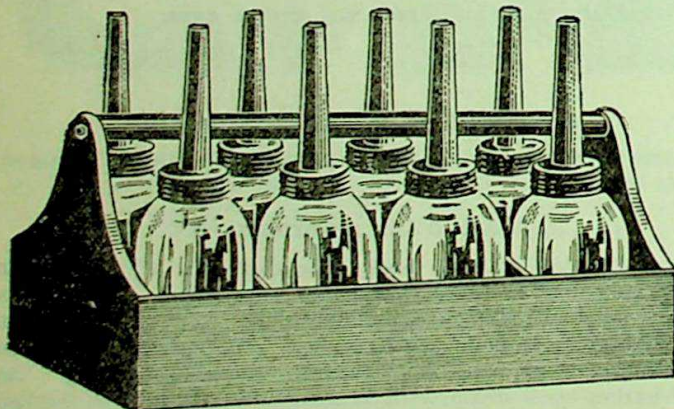
1/2-lb. tin cans. Price each.....	\$1.20
5-lb. tin cans. Price, each.....	7.20

DIXON'S GRAPHITE CUP GREASE.

Cup greases containing fine flake graphite reduce friction to a minimum. Use Dixon's No. 3, except in hot climates, where No. 5 is better. For all grease cups, wheel-spindles, etc. By using these high-grade graphite greases the bearings soon acquire the well-known graphite polish that eliminates friction and causes easy running.

Stock No. O603 (No. 3).

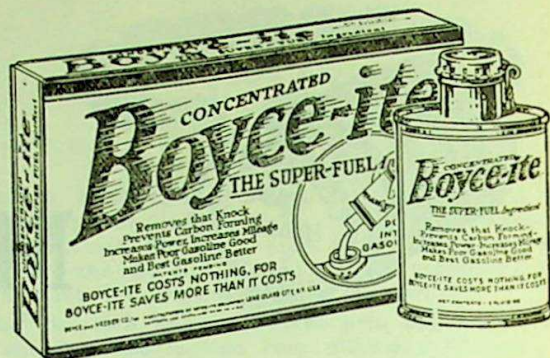
1-lb. cans. Price each.....	\$0.80
5-lb. tin cans. Price, each.....	3.60

**SERVICE JARS.**

(For Garages, Service Stations, etc.)

An ideal equipment that should be in the hands of everyone selling oil. Saves time, stops waste, is clean and convenient. The tray is made of twenty gauge steel, perforated at bottom. Holds eight jars. Finished in black baked on enamel. The jars are made of white glass of special shape for oil service, guaranteed to hold one quart and pass inspection. Spouts are made of steel, 5 inches long, tapered and equipped with vent hole so that discharge of oil can be controlled by the finger.

Stock No. O365 Service jars, complete with tray and spouts (as illustrated). Price.....\$9.50

**BOYCE-ITE.**

The Super-Fuel Ingredient.

Boyce-ite is used for all types of gasoline motors. Added to gasoline in the proportion of four ounces to ten gallons produces a highly efficient fuel in every way superior to plain gasoline.

Recommended by the manufacturers to give the following results:

Insures a quick start, faster pick-up, more power, sure firing of spark plug, more miles per gallon, smoother operation, less mis-firing, softens all gasoline residue, retards oil residue, eliminates frequent valve grinding and piston ring replacement, gives 30% longer motor life and adds greatly in preventing repair bills.

It is absolutely harmless. Containing no camphor, ether, gasoline, alcohol, or other harmful ingredients.

Stock No. O500 Consumer package—three 4-oz. cans.

Price, per package.....\$1.00

**THREE-IN-ONE OIL.**

For lubricating, cleaning, polishing and preventing rust. Can be used to advantage on magnetos, commutators and all light machines.

Stock No. O664 3-ounce can.

Price, each\$0.50

Per dozen4.80

Cans are packed one dozen in a display box.

CENTRAL MARKET GREASE MACHINE.

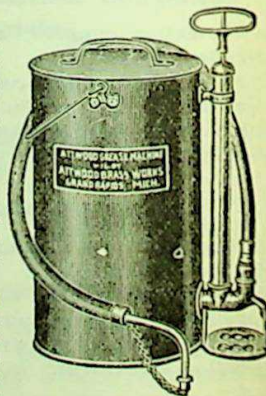
By all means, the most practical, cleanest and quickest way to handle grease and heavy oils in a garage is with this No. O99 grease machine. Greatly improved over previous models.

The metal container holds 20 pounds of grease, measures 14 inches high and 8 inches in diameter. A folding bail handle permits carrying. The cover also has a handle and fits tight, excluding all grit and dirt.

A strong one-inch steel barrel pump with foot stirrup is riveted to the container. Hose is 3 feet long with an angle nozzle and a cap. Long enough to reach the differential or transmission case on most any car.

You will find it quick in operation, just about the right size for the garage, and the most economical investment you could make.

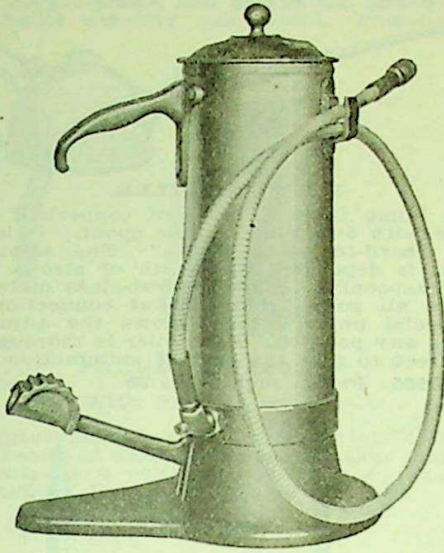
Stock No. O99 Grease machine. Net price.....\$5.25



THE BECKLEY-**-RALSTON CO.**

— DETROIT —

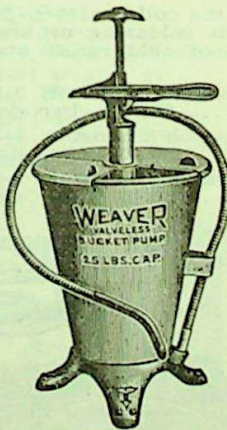
— PITTSBURGH —

GREASE MACHINES AND GUNS**BALLCRANK CHASSIS LUBRICATOR.**

(A fast and easy method of lubricating the chassis of cars fitted with high pressure lubricating systems, such as Alemite, Zerk, Bowen, etc.)

It is supplied with an interchangeable set of six chucks. This makes it possible to change from one lubricating system to another. One man can grease every part of the chassis. When operating underneath the car, a handle can be inserted at the end of foot pedal, making high pressure easily developed with one hand. When operating around the car, the foot pedal allows the operator to have both hands free, thus permitting the work to be done in the most advantageous manner. Can be carried about with ease, owing to light weight. Finish is natural brass and black enamel. Equipped with six feet of reinforced hose. Capacity, 10 pounds; pressure, 2,000 to 4,000 pounds; volume per stroke, one tablespoonful.

Stock No. O85 Ballcrank Chassis Lubricator, including set of 6 chucks. Net price, complete....\$82.50

**WEAVER VALVELESS BUCKET PUMP.**

For soft greases and engine oils. This pump may be used for removing grease from, as well as for filling transmission boxes, differential housings, etc. When it is desired to handle a lubricant of a quality different to that contained in the bucket, it may be done by drawing the pump barrel full and discharging without disturbing contents of bucket. Grease handled may be accurately measured, as barrel of pump holds one pound. Light oils may be measured by counting strokes of handle. Ten full strokes discharge one quart. Bucket is made of heavy sheet iron, and has a capacity of 25 pounds. Pump cylinder is 16-gauge brass, 2 inches in diameter. Hose is flexible steel, $\frac{5}{8}$ inch size.

Stock No. O77 Net price.....\$15.00

**THE MANLEY GREASE BUCKET.**

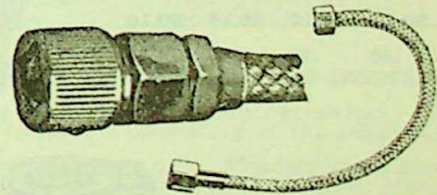
(For Oils and Soft Greases.)

The Manley Grease Bucket is designed to handle heavy oils and soft greases. When oil or light greases are used, it is possible to operate the pump plunger by means of the plunger handle alone. When using heavy grease, the compound ratchet leverage makes it easy to either draw in or discharge the grease. Valveless construction.

The mechanism is fool-proof. Can be used for cleaning differentials, etc. The capacity is 25 pounds, and the stroke of the pump is approximately 12 inches. A pound of grease is sucked in and discharged by one stroke. It is equipped with a special asbestos packed metal hose and a proper nozzle for use in connection with differentials, etc. The container is made of heavy galvanized steel sheet, properly seamed and soldered to make it oil-tight and strong.

Stock No. O72 Complete with hose and nozzle.

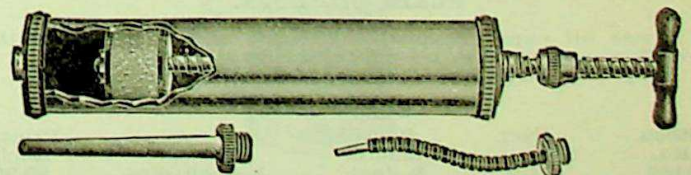
Net price, each.....\$15.00

**BALCRANK FLEXIBLE HOSE AND CHUCK.**

(Will fit Alemite Gun and Fittings, but not Alemite make.)

Made of high grade flexible tubing, with special nozzle, adapted to fit Alemite lubricating systems.

Stock No. O187 Price, each.....\$2.00

**MAXIMUS COMBINATION OIL AND GREASE GUN.**

Has the feature of a double threaded cap nut which allows the use as a screw type gun for heavy grease. May also be used as an ordinary oil gun when nut is disengaged. Packed in wood box with one flexible and one straight spout and plug. Size, $10\frac{1}{4} \times 1\frac{3}{4}$ inches.

Stock No. O35 Price, each....\$2.50 Lots of 6....\$13.80

THE BECKLEY-**-RALSTON CO.**

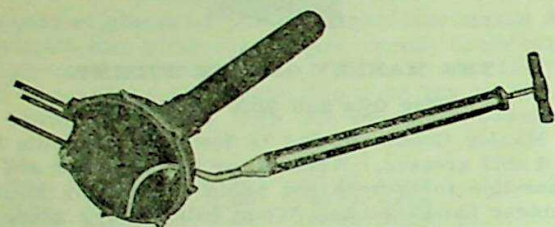
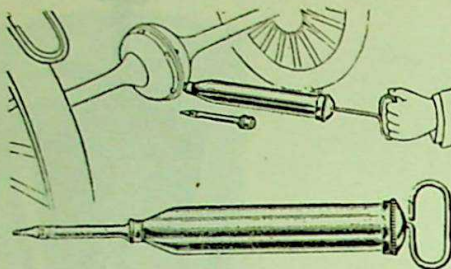
— DETROIT —

— PITTSBURGH —

OIL CUPS, OILERS, ETC.**No. 040B
SOLID BRASS
COMBINATION
OIL AND
GREASE GUN.**

A high grade Grease and Oil Gun, especially adapted for use on Ford cars. When spout is removed, threaded end will fit the opening of the Ford differential (as illustrated). Dimensions: 1¼x7 inches, with 3-inch straight spout, solid brass construction, coppered Bessemer rod.

Stock No. 040B Price, each.....\$0.80

**DIFFERENTIAL CLEANER.**

Removes dirty, wornout greases. (Note illustration, how nozzle reaches bottom of housing). For Ford, Chevrolet, Dodge and all other cars which have the filler plug in the side of housing. It can also be used to flush the gears with kerosene and for refilling the cleaned gear boxes.

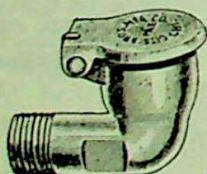
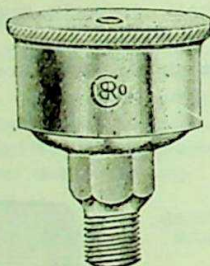
Stock No. 066 Price, each.....\$4.30

PLAIN TYPE GREASE CUPS.

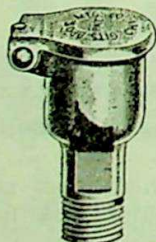
Substantial cup. Made of steel.

Stock No. 0112

Size	No.	000	00	0	1
Each		\$0.10	\$0.12	\$0.14	\$0.16
Dozen	...	.80	.90	1.10	1.50



Style U.



Style A.

PLAIN OIL CUPS.

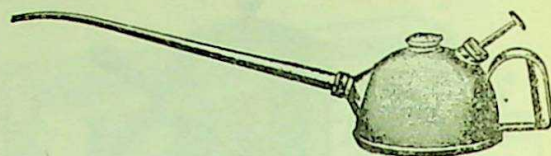
These oil cups are made of brass and furnished with overflow gap for use on oil reservoirs. Body and stems are made of one piece.

Style "U."

Stock No.	Part No.	Body Diameter	Thread	Price, Each
0169	603	5/8-inch	1/8-inch pipe	\$0.30
0170	604	3/4-inch	1/8-inch pipe	.34
0171	607	1-inch	1/4-inch pipe	.40
0172	608	1 1/4-inch	1/4-inch pipe	.48

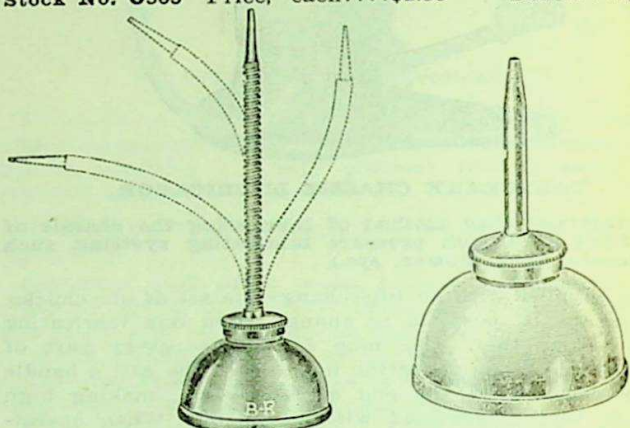
Style "A."

Stock No.	Part No.	Body Diameter	Thread	Price, Each
0173	704	5/8-inch	1/8-inch pipe	\$0.26
0174	705	3/4-inch	1/8-inch pipe	.28
0175	711	1-inch	1/4-inch pipe	.36
0176	708	1 1/4-inch	1/4-inch pipe	.42

**B-R PUMP OILER.**

The B-R Pump Oiler is made of copperized steel, full ½-pint size with 5-inch adjustable spout. It is the oiler to oil the "hard-to-get-at places." The amount of oil pumped out is dependent on length of stroke. Either a drop to a teaspoonful. Made of first-class material. Connections are all solid brass. Spout connection is made through special union, which allows the adjustment of the spout to any position. Each oiler is thoroughly tested and guaranteed to give the best of satisfaction.

Stock No. 0505 Price, each....\$1.80 Dozen....\$20.00



No. 0518.

No. 0510.

FLEXIBLE SPOUT OILER.

Here is an oil can that takes most of the work out of the oiling of an automobile and saves time in the operation.

The spout, which is seven inches long, is flexible and may be used straight or bent to get around obstructions, or to reach out of the way places. Can is standard 3 3/8-inch diameter, made of steel, copper-plated.

Stock No. 0518 Price, each.....\$0.80 Dozen.....\$6.80

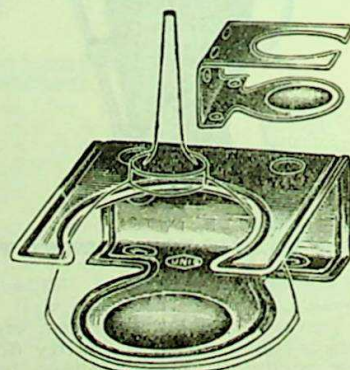
SPRING BOTTOM STEEL OIL CANS.

These oilers have the collar attached to body of can and cap to spout without soldering or brazing. Threads are machine cut. Made of cold rolled steel, heavily copper-plated.

Stock No. 0510 3 3/8-inch diameter, 3-inch spout. Price, each.....\$0.36 Per dozen.....\$3.30

Stock No. 0509 3 3/8-inch diameter, 5-inch spout. Price, each.....\$0.40 Per dozen.....\$3.60

Stock No. 0508 3 3/8-inch diameter, 9-inch spout. Price, each.....\$0.40 Per dozen.....\$3.90

**OIL CAN HOLDER.**

An oil can holder especially adapted for use on all makes of cars and trucks. Made of one piece of steel galvanized finished, fastened either to dash or to the top of engine.

Also can be easily screwed to wall of garage or to work-bench.

It holds any size can in a positive grip, easily removed when wanted.

Stock No. 0528 Price, each....\$0.20 Dozen.....\$2.00

THE BECKLEY - RALSTON CO.

— DETROIT —

— PITTSBURGH —

MEASURES AND FUNNELS

Heavily copper-plated and galvanized Measures that will pass the inspection of every State Bureau of Weights and Measures. Exact capacity guaranteed. Funnels, Fillers and Pails, like the galvanized Measures, are galvanized after assembly.



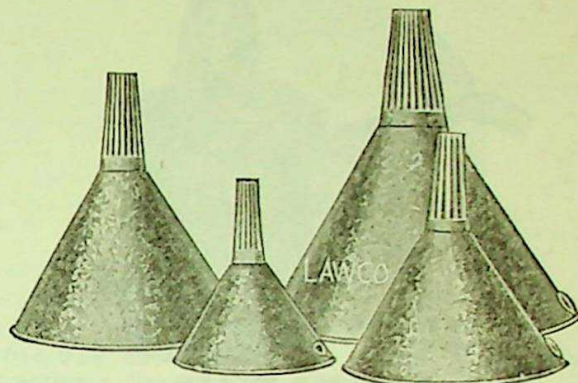
FUNNEL MEASURE.

(With Flexible Spout.)

Made in galvanized steel and copper plated. Furnished with spouts made of flexible tubing, 9 inches long, $\frac{1}{8}$ inch diameter. This spout will reach openings which are otherwise inaccessible. Packed 12 to a carton.

Stock No.	Galvanized.
O429	1 quart. Price, each....\$1.60 Per dozen....\$16.50
O430	2 quart. Price, each.... 1.70 Per dozen.... 18.00

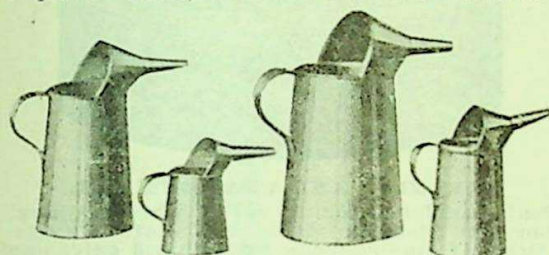
Stock No.	Copper Plated.
O431	1 quart. Price, each....\$1.90 Per dozen....\$20.00
O432	2 quart. Price, each.... 2.20 Per dozen.... 22.70



ZINC COATED FUNNELS.

Funnels are made of steel, zinc coated. All parts are seamed and welded together and whole funnel is zinc coated. Heavy, durable, rust-resisting. Outlasts tin or copper-plated.

Stock No.	Style No.	Dimensions	Capacity	Each	Doz.
O411	20G	4 $\frac{1}{2}$ top	1 pt.	\$0.40	\$3.20
O412	25G	6 $\frac{1}{4}$ top	1 qt.	.50	4.60
O413	30G	7 $\frac{1}{4}$ top	2 qts.	.60	5.90
O414	35G	7 $\frac{3}{4}$ top	4 qts.	.70	7.20



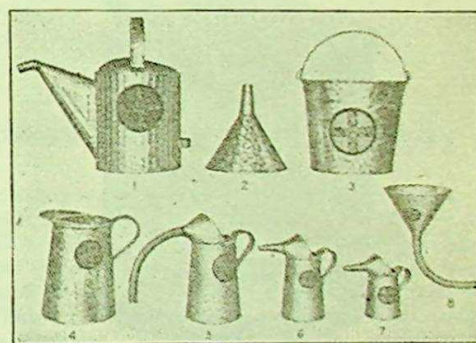
COMBINATION MEASURE FUNNEL.

Copper Plated.

These measures are made of steel, tinned, and all parts seamed and soldered together, heavily copper plated both inside and out.

Packed 12 to a carton.

Stock No. O405	1 pint size.	Price, each.....\$0.90	Per dozen.....\$ 9.80
Stock No. O410	1 quart size.	Price, each.....\$1.30	Per dozen..... 14.00
Stock No. O420	2 quart size.	Price, each..... 1.70	Per dozen..... 17.50
Stock No. O424	4 quart size.	Price, each..... 2.10	Per dozen..... 22.00

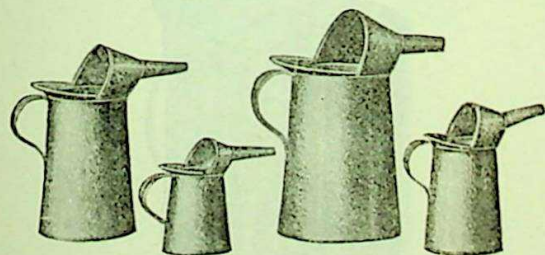


MEASURE AND FUNNEL ASSORTMENT.

Every item welded and hot dip galvanized. Packed one complete set in carton, consisting of the following items:

Radiator Filler	12 qt.	Flexible Spout Measure	2 qt.
Utility Funnel	4 qt.	Combination Measure	1 qt.
Garage Pail	12 qt.	Combination Measure	1 pt.
Plain Lipped Measure	4 qt.	Flexible Spout Funnel	1 qt.

Stock No. O468 Price, per assortment.....\$8.70

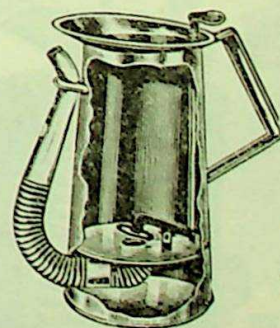


COMBINATION MEASURE AND FUNNEL.

Zinc Coated.

A real value in a galvanized funnel. All parts are welded and double seamed together in the black. They are then "dip" with a heavy coating of zinc, which makes them leak proof and solid. Packed 12 to a carton.

Stock No. O496	1 pint size.	Price, each.....\$0.80	Per dozen.....\$ 8.40
Stock No. O497	1 quart size.	Price, each..... .90	Per dozen..... 9.80
Stock No. O498	2 quart size.	Price, each..... 1.40	Per dozen..... 14.30
Stock No. O499	4 quart size.	Price, each..... 1.70	Per dozen..... 18.20



BROOKINS ALL-IN-ONE LIQUID MEASURE.

Saves Time—Saves Oil.

The flexible metal nozzle reaches the most inaccessible crank case. Oil flow is always under control. Does away with dirty, dripping funnels and measures.

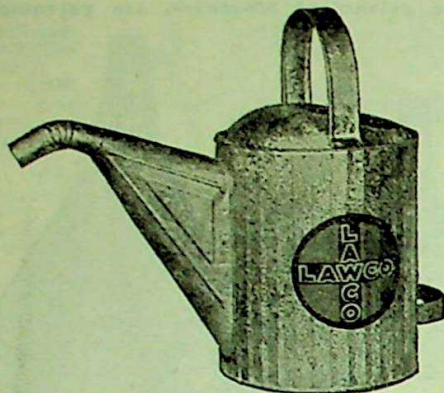
Made in 1 quart and 2 quart sizes, in copper finish.

Stock No. O338	1 quart size.	Price, each.....\$3.00
Stock No. O339	2 quart size.	Price, each..... 3.50

THE BECKLEY-**- RALSTON CO.**

— DETROIT —

— PITTSBURGH —

MEASURES, WASTE CANS, ETC.**RADIATOR FILLER.**

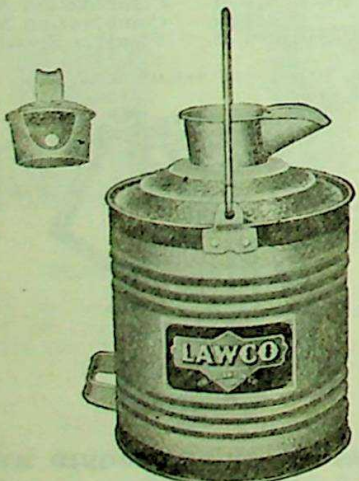
A high grade, convenient radiator filler at a reasonable price. Made of black steel, double reinforced and seamed together, and galvanized after assembly. Neck is properly shaped for pouring the water into radiators with the slightest raise of the handle.

Capacity, 12 quarts; diameter, 8½ inches; height, 16 inches; length of spout, 10 inches. Packed 6 to the crate.
Stock No. O467 Price, each.....\$2.10

**GALVANIZED GARAGE MEASURE.**

Made of heavy black sheets, heavily galvanized and reinforced at all joints. Easy to fill from tank, hose or faucet without spilling. Recommended by many garages and filling stations. Blue strip around top makes it very attractive. Made in 5-gallon size.

Stock No. O415 Price, each.....\$4.80

**NON-EVAPORATING GASOLINE GARAGE MEASURE AND FILLER.**

Construction and finish is the same as No. O415 listed above, but filler opening and pouring lip are consolidated. The plug (as illustrated) has an opening on the side the same as pouring lip. When the two openings are registered, it is a filler can; when turned around, it is a safety storage can. Made in 5-gallon size.

Stock No. O425 Price, each.....\$6.40

**GARAGE PAIL.**

A sturdy galvanized pail, made of heavy black sheets and galvanized after assembly. It is furnished with a swinging bail and offset bottom. It is ideal for use in public and private garages for carrying water, oils or other liquids. It can stand a lot of abuse, as it is manufactured of heavy steel, with the body metal turned over a heavy wire at the top.

Stock No. O470 Price, each.....\$1.20

**CLEANING AND DRAINING PAN.**

An ideal item for under the motor when draining. Most convenient for cleaning parts made of 22-gauge black steel. Drawn from one-piece, hand-dipped galvanized. No seams to leak and will stand hard use. Wide turned edge adds to the strength and enables one to grip pan from any angle.

Dimensions: 5 inches high, 15 inches in diameter, capacity, 3¾ gallons.

Stock No. O312 Price, each.....\$1.20

**OILY WASTE CAN.**

For garages or any place where there is oily waste or rags, this can is highly recommended. Also other inflammable liquids, such as benzine, alcohol, gasoline, etc. The bodies, covers and bottoms are made of heavy steel. The whole can is dipped in hot spelter and galvanized. Lid can only be raised half way, making it sure that can is always closed. Mounted on 4-inch steel legs, which are securely fastened. Approved by the Underwriters Laboratories. Made in two sizes.

Stock No. O308 6½-gallon size. Price, each.....\$8.75

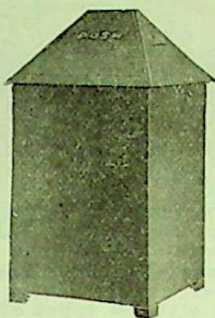
Stock No. O309 8¼-gallon size. Price, each.....9.50

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

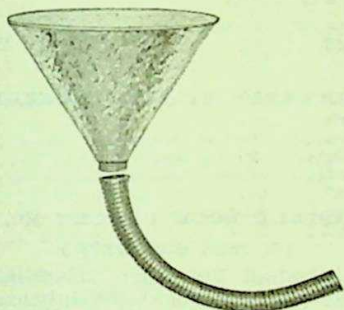
RECEPTACLES, GAUGES, ETC.



SOLAR SELF-CLOSING RECEPTACLE.

Ideal for garages, service stations, etc. Oily rags and rubbish are put into it out of sight. SELF-CLOSING, SANITARY, FIRE-PROOF AND EXCEEDINGLY CONVENIENT. EASY TO USE. EASY TO EMPTY. Body is constructed of metal, strong and substantially made; enclosed is a galvanized container fitted with handles, making it easy to remove for emptying. Finished in dark green baked-on enamel. Size of base, $11\frac{1}{2} \times 11\frac{1}{2}$. Body height, $17\frac{1}{4}$ inches. Height overall, $23\frac{1}{4}$ inches.

Stock No. O305 Net price, each.....\$8.65



FUNNEL.

(With Flexible Tube.)

A one-quart Funnel fitted with a 9-inch flexible tube which is very simple to remove by unscrewing. A very handy, all-around Funnel.

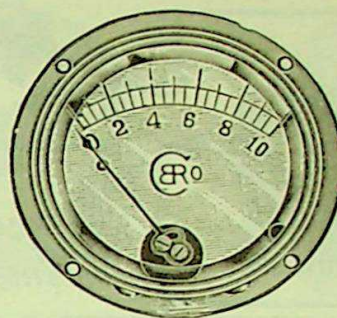
Stock No. O409 Price, each.....\$1.00



CARIGAS EMERGENCY GASOLINE TANK.

Made of 175-lb. metal plate, enameled red with heavy brass machine thread cap and nipple, 1 gallon capacity. Removable miniature funnel in cap adapted for filling vacuum tank. $12\frac{1}{2}$ inches high, 8 inches wide, $2\frac{1}{2}$ inches thick. Guaranteed against leakage or evaporation.

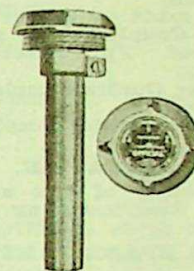
Stock No. O719 Price, each.....\$2.00



OIL PRESSURE GAUGE No. 4.

Two-inch case, with back outlet. These gauges are attractively finished and suitable for the dash.

Stock No. O551 Black finish. Price, each.....\$3.00



O565.

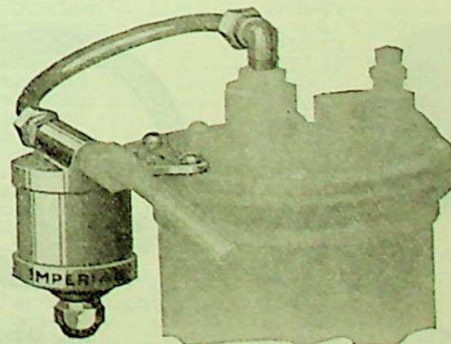
GASOLINE GAUGE FOR CHEVROLET CARS.

(With Rear Tanks.)

The mechanism is entirely protected by a heavy coppered tubing $1\frac{1}{4}$ inch in diameter. The luminous silver etched dial ($1\frac{1}{4}$ inch in diameter) is enclosed by a crystal glass, to prevent dirt, water and dust from accumulating, and thereby assuring dependable indication at all times. The mechanism consists of a spiral secured at the top to a radiant needle, in a very substantial manner. This indicator is actuated by a heavily shellacked "grade A" cork float. The bottom of the gauge is opened so as to allow the gasoline to run out the instant the gauge is lifted from tank.

One model will fit all Chevrolets with rear tanks.

Stock No. O565 Price, each.....\$2.20



IMPERIAL GASOLINE STRAINER.

(Attaches to the Vacuum Tank.)

This Strainer can be installed by any one in a few minutes. Container is made of metal and is non-breakable. The flange of strainer is attached to tank by two of the screws which hold the top of tank. This strainer has a large area mesh and cannot clog. The amount of sediment and dirt that it collects is surprisingly noticeable. Full nickel finish.

Stock No. O564 Price, each.....\$3.00

THE BECKLEY-

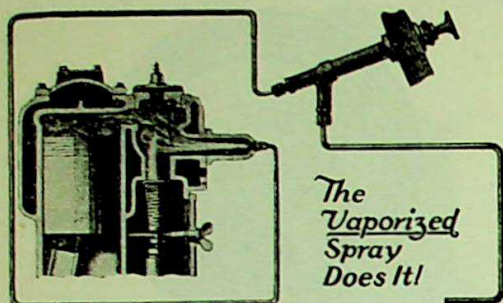


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

PRIMERS, HOSE, ETC.



IMPERIAL PRIMER.

The Imperial Primer is a simple, easily installed plunger pump outfit that throws a rich spray of vaporized fireable gasoline into the manifold near the entrance to the cylinders, thus enabling the engine to be started easily in the coldest weather.

It is not necessary to cut the gas line to install, a carburetor flange does the work.

No drilling, no cutting.

All connections are made by means of the well known Imperial Compression Couplings, no soldering, flaring or threading being required. Full directions furnished with each outfit.

Stock No. 0762 Primer Outfits complete for all makes of cars. List price, each.....\$4.75

Stock No. 0763 Primer Outfits complete for Ford Cars. List price, each.....\$4.00

COMBINATION.

Stock No. 0764 Consisting of two standard outfits and two outfits for Ford cars, including a handsome counter display carton. List price, complete.....\$17.50

IMPERIAL PRIMER SPARE PARTS ASSORTMENT.

This assortment is made up of fittings which will take care of all makes of popular cars.

Assortment contains:

1—No. 74-D Sprayer Flange and Gasket for 1½-inch manifolds.

1—No. 76-D Dodge Sprayer Flange and Gasket.

1—No. 39 Willys-Knight Flange and Gasket.

1—No. 78-D Haynes Sprayer Flange and Gasket.

1—No. 85-D Ford Sprayer Flange and Gasket.

*We recommend using the manifold spray fittings as contained in 1923 Ford outfits in place of this Sprayer Flange.

Each of the above Flanges are stamped with name of car for which it is to be used.

1—No. 78-Fx ¼"x ⅜" Gas Line and Tee.

1—No. 78-Fx ⅜"x ⅜" Gas Line and Tee.

1—No. 78-Fx ½"x ⅜" Gas Line Tee.

12—No. 60-Fx ¼" Sleeves.

12—No. 60-Fx ⅜" Sleeves.

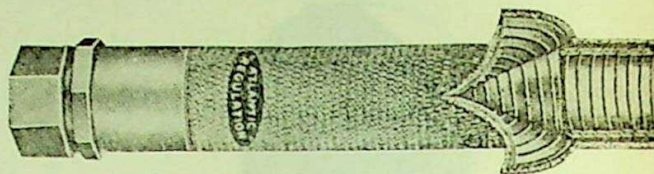
3—No. 61-Fx ¼" Nuts.

3—No. 61-Fx ⅜" Nuts.

5 feet of ¼" O. D. Tubing.

5 feet of ⅜" O. D. Tubing.

Stock No. 0765 List price, per assortment.....\$8.50



REGULATION METAL GASOLINE HOSE.

Approved by Underwriters Laboratories.
Each length guaranteed for one year's service.

Known for its superiority, and recommended by pump station operators everywhere. Gives extraordinary long service, as it is built of three types of hose in one. Steel, elastic compound and fabric jacket. Cannot kink or deteriorate, as the inside is made of metal.

Each length of hose furnished complete with couplings.

Stock No. M78

8-ft. length, ¾-in. diam. Price, per length.....\$ 9.00

10-ft. length, ¾-in. diam. Price, per length..... 10.70

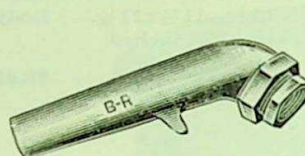
Stock No. M77

8-ft. length, 1-in. diam. Price, per length..... 11.50

10-ft. length, 1-in. diam. Price, per length..... 13.60

Stock No. M92

10-ft. length, 1¼-in. diam. Price, per length..... 18.70



No. 0317.



No. 0493.

PORTABLE FILLING NOZZLE.

Stock No. 0317

¾-inch pipe size. Price, each.....\$2.60

1-inch pipe size. Price, each..... 2.90

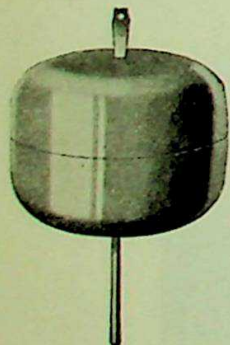
1¼-inch pipe size. Price, each..... 3.20

INVISIBLE LOCK FAUCET No. 93.

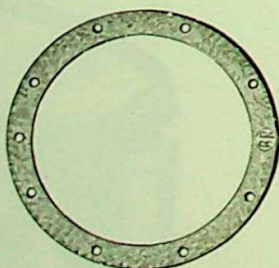
(¾-inch Size Only.)

This faucet combines all features of an invisible lock faucet and is especially adapted for lubricating oils only. Of heavy construction; made of malleable iron, brass plated. Every part is reinforced against wear or breakage. There are no gaskets to wear out or threads to leak through. Has a very large hole for padlock, and can be inserted in any 1½-inch or 2-inch bung.

Stock No. 0493 Price, each.....\$2.50



No. 0371



No. 0372

FLOAT-TO-FIT STEWART VACUUM TANK.

(Not Stewart Make.)

This float is made of brass throughout. It is superior in workmanship to any on the market, perfect in size and weight, guaranteed to be correct in every way.

Stock No. 0371 Price, each.....\$0.70

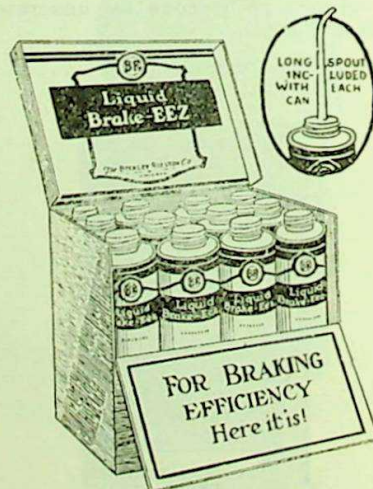
Per dozen 6.50

CORK GASKET TO FIT STEWART VACUUM TANKS.

Made of high grade quality cork. Size of gasket 4½ inches O. D. by ⅜ inch thick.

Stock No. 0372 Price, each.....\$0.16

Dozen.....\$0.80 Hundred..... 4.00



B-R BRAKE-EEZ.

Stops Slipping Brakes—Adds Life to Lining.

A few drops is all that is necessary between the brake drum and lining.

The special designed can with long spout makes it easy to apply between the spokes of the wheel!

Stock No. 0675 ½ pt. cans. Price, each, packed in attractive cartons\$0.70

12 ½-pt. cans are packed in cartons (as illustrated) for shelf or counter display. Price, per carton.... 7.40

THE BECKLEY--RALSTON CO.

DETROIT

PITTSBURGH

BRAKE BAND LINING



THERMOID BRAKE LINING.

This is Brake Lining all the way through—just the same inside as outside. Therefore it is dependable—has a uniform "gripping power" as long as any of it remains.

It is constructed of long staple Canadian asbestos, interwoven and re-inforced with solid brass wire. Under giant heated rolls it is impregnated with a secret friction compound—forced through every pore. It is then folded and stitched and compressed and cured for one hour under 2,000 pounds hydraulic pressure and at an intense heat.

Thermoid Hydraulic Compressed Brake Lining is absolutely guaranteed to give satisfactory results. Not affected by heat, oil, grease, water, gasoline or dirt.

Stock No. P326

List Price—Per Foot.

Width		Thickness in Inches			
		1/8 in.	3/16 in.	1/4 in.	5/16 in.
1	inch	\$.40	\$.45	\$.50	\$.70
1 1/4	inch	.50	.55	.60	.80
1 1/2	inch	.60	.65	.70	.90
1 3/4	inch	.70	.75	.80	1.00
2	inch	.80	.85	.90	1.20
2 1/4	inch	.90	.95	1.00	1.30
2 1/2	inch	1.00	1.05	1.10	1.50
2 3/4	inch	1.10	1.15	1.20	1.60
3	inch	1.20	1.25	1.30	1.70
4	inch	1.40	1.55	1.70	2.20

THERMOID DISPLAY CABINET.

A handsome steel cabinet is consigned to dealers with initial order of 300 feet of brake lining, this remains the property of the dealer as long as he continues to handle Thermoid Brake Lining.



RAYBESTOS BRAKE BAND LINING.

Raybestos is a solid, woven asbestos fabric, made 90% to 95% long-fibre asbestos, interwoven with brass wires, and impregnated with a special heat and wear-resisting compound.

It contains no layers or plies nor rubber compound, and is therefore impervious to extreme heat, oil and weather conditions.

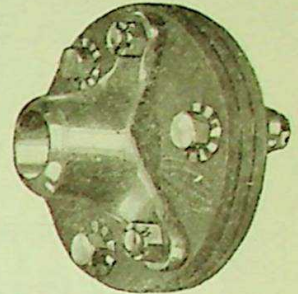
Raybestos can be used wherever a high-grade friction material is required. It is not only adaptable as a Brake Lining and Clutch Facing on automobile pleasure cars and trucks, but can be used also for the same purpose on mill transmission equipment, hoisting machines, elevators, mining machinery, etc.

Stock No. P320 For prices, see List price, shown above.

Always specify size wanted when ordering.

RAYBESTOS DISPLAY CABINET.

Made of wood, nicely finished, given free with an initial order of 300 feet or more.



THERMOID HARDY UNIVERSAL JOINT DISCS.

The elastic discs act as cushions in the driving shaft, no metal to metal bearing surfaces. Friction entirely eliminated and no lubrication is needed. The fabric is so treated that it is impervious to the action of oil or water, practically indestructible and absolutely silent.

In ordering for cars not shown below, specify outside diameter, inside diameter, thickness, size and number of bolt holes and the bolt circle.

Prices quoted on request.

Stock No. P375

Part No.	Make	Model	List Price
H-43	American-British (Porter)	Series 30	\$1.76
G-92	Anderson	1920-21-22	1.18
G-94	Autocar	264 and 26-B, Front	1.56
		End	2.44
I-22		Rear End	1.56
G-94	Available	2-Ton	1.76
H-43	Barley (Roamer)	1919-20, C-6-54	1.18
G-92	Briscoe (Earl)	1920-A-34-1921	1.36
G-39	J. L. Case	Model "X"	1.18
G-92	Crow-Elkhart	1917-20-21	1.94
H-88	Cunningham	1920, V-4, 1921-22	1.94
H-88	Dart	Tractor	1.76
H-43	Diamond T.	T, J-3 and J-4	1.76
H-43	Dorris	1921-22	1.36
G-39	Elgin	1920-21-22	1.36
G-39	Fageol	Passenger	1.36
G-4	H. H. Franklin	All Models	.98
H-43	F. W. D.		1.76
H-88	Gramm-Bernstein	15, 1 1/2-Ton	1.94
J-47	Gramm-Bernstein	2 1/2 and 3 1/2-Ton	2.92
J-9	Gramm-Bernstein	5-Ton	2.52
H-43	Hawkeye	1920-21	1.76
G-39	Hebb Motors (Patriot)	1919-20-21	1.36
G-94	Hebb Motors (Patriot)	1919-20-21	1.56
H-88	Hebb Motors (Patriot)	1919-20-21	1.94
I-22	Hebb Motors (Patriot)	1919-20-21	2.44
G-39	Hendrickson	I and J, 3 1/2	1.36
H-43	Indiana	Truck, Rear	1.76
G-39	Indiana	Truck, Front	1.36
G-94	Indiana	Truck, Rear	1.56
G-92	Internat'l Harvester	1920, 3 1/2-Ton	1.18
G-39	Jackson	1920-21	1.36
H-43	Kenworthy	1920-21	1.76
H-43	King	1920-21	1.76
G-39	King-Zeitler	2 1/2-Ton	1.36
G-39	Lexington	1918-22	1.36
G-39	Menominee	1 and 1 1/2-Ton	1.36
G-33	Maxwell	1920-22	1.06
H-56	Mercer	1915-20	2.24
H-43	Moreland	Rear	1.76
G-39	Moreland	2 1/2-Ton, Front	1.36
G-39	Moreland	4-Ton, Front	1.36
H-43	Morton	Tractor	1.76
H-87	Nelson & LeMoon	F-1, F-1 1/2	1.94
H-87	Nelson & LeMoon	F-2, F-3 1/2	1.94
G-39	Oneida	1 1/2 and 2 1/2-Ton	1.36
H-43	Oneida	3 1/2-Ton	1.76
H-43	Oliver Tractor	1920	1.76
G-94	Packard Light Six	1921-22	1.56
H-43	Pierce-Arrow	2-Ton	1.76
G-94	Pioneer	1920-2-Ton	1.56
G-39	R. & V. Knight	1918-20	1.36
H-43	Reynolds		1.76
	{ Service	31 and 36, 1 1/2-Ton	1.76
	{ Service	51, 2 1/2, 3 1/2-Ton	
	{ Service	76, 3 1/2-Ton, 101	
	{ Service	5-Ton	
H-88	Standard	1920-21	1.94
I-22	Stoughton Wagon	1920-21	2.44
G-222	Studebaker Light Six	1920-22	1.18
G-48	{ Studebaker		1.36
H-42	{ Special Six	1920-22	1.76
H-48	Studebaker Big Six	1920-22	2.16
H-88	Tioga Steel & Iron Co.	1920 Tractor	1.94
H-43	Traffic	1920-22	1.76
H-88	Wilcox Trux	1 1/2, 2 1/2 and 3 1/2 Ton	1.94
G-92	Willys-Knight	1920-22	1.18

For Cars Not Listed, Prices Upon Application.

See discount sheet.

Entire page takes special discount.



WICKWIRE BRAKE BAND LINING

THE STANDARD FOR MORE THAN
12 YEARS



WICKWIRE GUARANTEE.

Wickwire Lining is guaranteed equal to the very best linings made; to be 85 per cent pure asbestos, uniform in thickness and density; that it will not glaze, squeak or spread when properly installed; to have and maintain a coefficient of friction equal to any woven asbestos lining made, regardless of price.

WICKWIRE BRAKE BAND LINING

WICKWIRE Brake Lining is a woven fabric to exert friction on metal without binding on first contact under pressure. It permits sliding action to precede the locking of the brakes. It helps to reduce the momentum of the car in adequate proportion of its speed to its weight and road conditions, without losing equilibrium.

WICKWIRE Brake Lining is built up from Asbestos—the only fabric that resists the temperature of the intense heat generated; and fine brass wire in certain proportions, to obtain the required coefficient of friction and sufficient strength to resist great torsional strength.

The whole is treated to prevent expansion and contraction under all weather conditions, thereby assisting also the retention of the uniform coefficient of friction.

WICKWIRE Brake Lining plies are interwoven and interlocked, so that the lining can be relied on until worn almost wafer-thin.

It is the Asbestos-Metallic combination spun and woven into a solid fabric with yarns and plies so interlocked that the reduction of lining by wear will not loosen plies or yarns, or permit the tearing of fabric.

The weave is such as to give the lining an even wearing surface at all times.

WICKWIRE Brake Lining is made in the country's largest textile mills, with all facilities, processes, and latest machinery available. It is manufactured under the direct supervision of the best engineers, backed by all the experience the industry has had to offer since automobiles first demanded asbestos lining in their brakes.

The careful process of manufacture produces a more homogenous product than is ordinarily found in commercial textile; it also insures our guarantee of protection against spreading under severe use, a body that will not pull from the rivets, and prevention of packing, glazing, or squeaking. These advantages are fundamental to **WICKWIRE'S** great wearing qualities, and make possible the uniform satisfactory service rendered year after year. The extremely large volume, efficient manufacturing methods, and minimum sales expense, cut the cost down to the point where the service man notices the tangible result—**WICKWIRE** costs less than other linings of equal quality.

PRICE LIST PER FOOT

Width Inches.

Thickness	1	1½	1¾	1½	1½	1¾	1¾	2	2¼	2½	2¾	3	3¼	3½	3¾	4	4½	5	5½	6
1/8 in.	\$0.40	\$0.45	\$0.50	\$0.60	...	\$0.70	...	\$0.80	\$0.90	\$1.00	\$1.10	\$1.20	\$1.25	\$1.30	\$1.35	\$1.40	\$1.48	\$1.55	\$1.75	\$1.95
3/16 in.	.45	.50	.55	.65	...	.70	...	.85	.95	1.05	1.15	1.25	1.33	1.40	1.48	1.55	1.75	1.95	2.15	2.35
1/4 in.	.50	.55	.60	.70	...	.80	...	.90	1.00	1.10	1.20	1.30	1.40	1.50	1.60	1.70	1.90	2.00	2.30	2.50
5/16 in.	.70	.75	.80	.90	...	1.00	...	1.20	1.30	1.50	1.60	1.70	1.80	1.90	2.05	2.20	2.50	2.70	3.01	3.27
3/8 in.	.83	.92	.98	1.13	...	1.27	...	1.47	1.62	1.81	1.96	2.10	2.25	2.39	2.57	2.71	3.08	3.37	3.72	4.04
7/16 in.	.96	1.06	1.16	1.35	...	1.54	...	1.73	1.93	2.12	2.31	2.50	2.69	2.88	3.08	3.27	3.65	4.04	4.42	4.80

WICKWIRE TRUCK BRAKE BAND LINING

WICKWIRE Truck Lining has been developed to meet the very much more exacting demands of heavy truck services and industrial requirements.

For very heavy cars in hilly districts, or for taxis, busses, or heavy trucks, this lining is now recommended.

WICKWIRE Truck Lining is a dense, heavily compressed lining, one in which, scored drums may wear or burnish grooves, but will not tear or disintegrate the lining.

It will stand up, resist wear, and always respond to braking demands under the most severe and unusual conditions.

Where every hour of effective service counts, a well and long-wearing lining is of paramount importance.

A busy fleet owner will appreciate this feature, as it will enable him to keep his busses or trucks going in more continuous operation.

WICKWIRE TRUCK LINING

PRICE LIST PER FOOT.

Width, Inches.

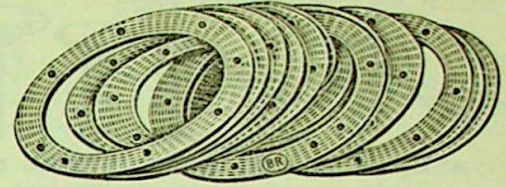
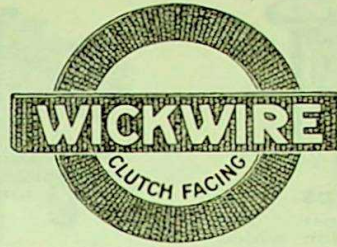
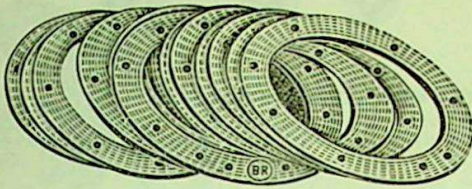
Thickness	1½	1¾	2	2¼	2½	2¾	3	3¼	3½	3¾	4	4½	5	6	6½	7	8
1/8 inch	\$1.15	\$1.30	\$1.45	\$1.60	\$1.80	...	\$2.05	...	\$2.40	...	...	...	...	...	...	...	...
3/16 inch	...	...	1.85	2.15	2.50	\$2.75	2.95	\$3.15	3.30	\$3.50	\$3.75	\$4.15	\$5.30	\$6.00	\$6.40	\$6.80	\$7.55
1/4 inch	...	...	2.50	2.75	3.00	3.20	3.40	3.60	3.85	4.05	4.30	4.75	5.85	6.75	7.20	7.65	9.25
5/16 inch	...	...	...	...	...	...	3.80	4.05	4.30	4.55	4.90	5.40	6.70	7.70	8.25	8.75	11.5
3/8 inch	...	...	...	...	...	...	...	...	...	...	7.90	...	9.20	11.80	12.50	...	...

THE BECKLEY - RALSTON CO.

DETROIT

PITTSBURGH

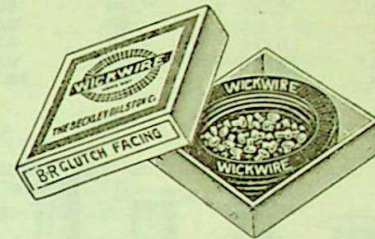
CLUTCH FACINGS



WICKWIRE CLUTCH FACINGS.

Wickwire Clutch Facings are made from the same high quality woven asbestos as used in Wickwire brake lining, friction treated and compressed to the required thickness. The following list will take care of the most popular makes of cars now in use. For those not listed, prices will be quoted upon application.

Stock No. P978	List Price, Each
5 7/8 x 3 1/8 x 1/8 Mercer	\$0.58
6 5/8 x 5 1/8 x 1/8 Reo	.57
7 x 5 1/4 x 1/8 Willys-Knight	.72
7 5/8 x 5 5/8 x 1/8 Buick	.75
7 1/2 x 5 3/8 x 1/8 Borg & Beck	.96
7 3/4 x 5 3/4 x 1/8 Marmon	.85
7 3/4 x 5 3/4 x 9/64 Cadillac, Jewett	.89
7 5/8 x 5 5/8 x 1/8 Saxon, Borg & Beck	.96
7 5/8 x 5 5/8 x 1/8 Overland	.96
8 x 6 x 1/8 Muncie Gear	.80
8 x 6 x 1/8 Fuller Clutch	.92
8 x 6 x 11/64 Packard	.97
8 x 6 x 1/8 International Harvester Truck	1.12
8 1/2 x 6 1/2 x 1/8 Warner Gear Clutch	1.00
8 1/4 x 6 1/2 x 1/8 Pierce-Arrow Truck	.95
8 3/4 x 6 3/4 x 1/8 Covert and Detroit Gear	1.00
8 3/4 x 6 1/2 x 1/8 Detlaff	1.00
8 7/8 x 6 1/4 x 1/8 Brown-Lipe Clutch	1.06
8 1/2 x 6 1/4 x 1/8 Armleder Truck	1.20
8 5/8 x 6 1/2 x 1/8 Lexington	.92
8 5/8 x 6 1/2 x 1/8 Durant "6"	1.25
8 3/4 x 6 3/4 x 9/64 Lincoln	.95
8 7/8 x 6 1/2 x 1/8 Oldsmobile Six, Rollin, Borg & Beck	1.45
9 x 6 1/2 x 1/8 Haynes, Warner Gear	1.00
9 x 6 3/4 x 1/8 Dodge	1.00
9 x 7 1/4 x 1/8 Chalmers	.92
9 5/8 x 7 3/4 x 1/8 Hupmobile	1.10
9 1/2 x 6 1/2 x 1/8 Borg & Beck	1.30
9 3/4 x 6 7/8 x 1/8 Gray	1.40
9 3/4 x 7 3/4 x 9/64 Paige	1.35
9 1/2 x 6 1/2 x 1/8 Cleveland	1.30
9 7/8 x 6 3/4 x 1/8 Mitchell, Allen, Anderson	1.30
9 7/8 x 6 7/8 x 1/8 Haynes, Auburn, Nash, Rickenbacker	1.30
9 7/8 x 6 7/8 x 1/8 Detroit Gear	1.45
10 x 7 1/2 x 1/8 Studebaker Light Six	1.60
10 x 8 x 1/8 Star (in 8 segments)	1.50
10 1/4 x 8 1/4 x 1/8 Pierce-Arrow	1.50
10 3/4 x 7 x 1/8 Apperson	2.20
11 1/2 x 8 1/2 x 1/8 Borg & Beck, Paige	1.95
11 3/4 x 6 7/8 x 1/8 Borg & Beck	3.00
11 3/4 x 7 1/4 x 1/8 Borg & Beck	2.75
11 3/4 x 8 3/8 x 1/8 Borg & Beck	1.95
12 x 8 1/4 x 1/8 Studebaker Special "6" and Big "6"	2.65
12 x 9 x 1/8 Durant "4" (in 12 segments)	2.05
12 3/4 x 9 1/2 x 1/8 Autocar	2.85
13 x 7 3/4 x 1/8 Duesenberg	4.30
13 1/2 x 9 x 1/8 White	3.45
15 x 10 1/2 x 1/8 White	4.00
19 x 10 1/2 x 1/4 Mack Truck	21.00



CLUTCH FACINGS SETS.

Clutch Facings put up in sets complete with necessary rivets, each facing drilled and countersunk. Will fit the following makes of cars.

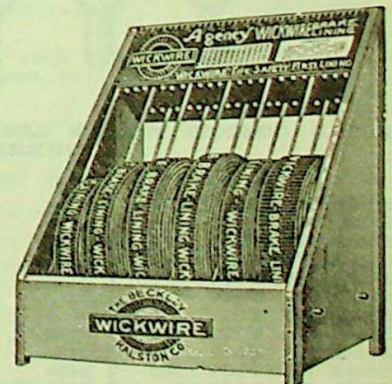
Stock No.	No. of Disc to Set	Price Per set
P966B Chalmers	10	\$6.80
P971B Saxon	6	4.40
P956B Dodge	8	5.40
P957B Reo	14	7.10
P958B Packard	12	8.00
P960B Cadillac and Stearns	16	9.60
P953B Buick	10	6.20
P985B Lincoln	14	9.40

WICKWIRE SELF MERCHANTISER.

This Wickwire Self Merchandiser is included free with an initial order for 300 feet or more of Wickwire Brake Lining.

Display unit is made of steel with a lustrous green baked enamel finish. At the top is a 24-in. measure and "Agency" sign, lithographed on metal. The back and bottom of the roll container are round to conform to the shape of the roll of lining. Adjustable rods form partitions for different widths of lining.

In all, it is a very handsome and useful fixture for store or showroom.



This attractive sign is furnished free to shops, accessory stores or service stations selling or using Wickwire Brake Lining. When properly displayed it is a valuable aid to increased sales.

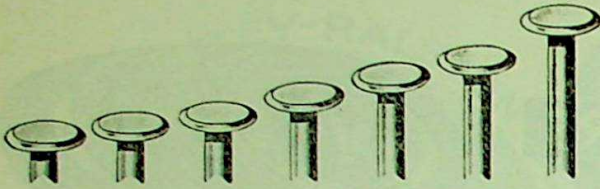
WICKWIRE CIRCULARS.

A quantity of attractively printed circulars will be supplied with shipments of Wickwire when requested.

THE BECKLEY-**-RALSTON CO.**

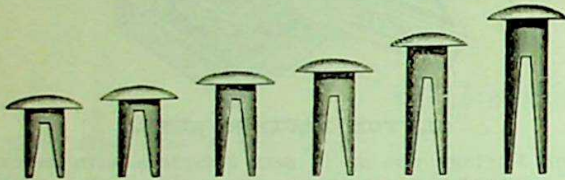
— DETROIT —

— PITTSBURGH —

RIVETS AND RIVETING TOOLS**ALUMINUM RIVETS FOR BRAKE BANDS.**

These rivets are of special design and temper. The end of the shanks have a "V" shaped indentation which makes them rivet more quickly and simply. Heads are extra large, giving greater gripping area. Body size $\frac{1}{8}$ ". Head size $\frac{1}{2}$ ".

	Length Inches	Box 100	Per Carton 1,200	Box 1,000
Stock No. P358	4/16	\$0.62	\$5.60	\$4.30
Stock No. P359	5/16	.68	6.10	4.50
Stock No. P360	6/16	.80	7.00	5.40
Stock No. P361	8/16	.90	8.20	6.40
Stock No. P362	10/16	1.00	8.90	7.00
Stock No. P363	12/16	1.08	9.60	7.60
Stock No. P364	1	1.20	10.90	8.70

**SOLID BRASS BRAKE LINING RIVETS.**

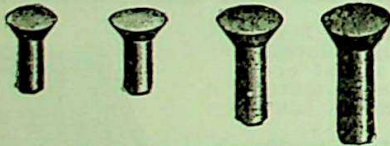
These rivets are designed especially for use with brake lining. They are quickly and simply applied, the clinched prongs lay well below the surface of the lining, insuring a smooth continuous braking surface.

Packed in boxes as listed below.

Size 10 is 9/64-inch diameter of body and 5/16-inch head.

Size 7 is 3/16-inch body and 3/8-inch diameter of head.

Stock No.	Length Inches	Box 100	Box 1,000
P350 Size 10	$\frac{3}{8}$	\$0.30	\$2.14
P349 Size 10	$\frac{3}{8}$	.34	2.34
P351 Size 10	$\frac{1}{2}$	.38	2.92
P352 Size 7	$\frac{1}{2}$	.78	5.16
P353 Size 7	$\frac{3}{4}$	1.04	6.96

**SOLID COPPER BRAKE LINING RIVETS WITHOUT BURRS.**

Stock No.	No.	Size	Diam. In.	Length In.	Pr. Per 1 lb. Box
Stock No. P346	No. 6	Size	13/64	1/2	\$0.78
Stock No. P347	No. 6	Size	13/64	3/4	.78
Stock No. P330	No. 7	Size	3/16	1/2	.80
Stock No. P331	No. 7	Size	3/16	5/8	.80
Stock No. P332	No. 7	Size	3/16	3/4	.80
Stock No. P340	No. 8	Size	11/64	1/2	.82
Stock No. P341	No. 8	Size	11/64	5/8	.82
Stock No. P339	No. 8	Size	11/64	3/4	.82
Stock No. P333	No. 9	Size	5/32	1/2	.84
Stock No. P334	No. 9	Size	5/32	5/8	.84
Stock No. P335	No. 9	Size	5/32	3/4	.84
Stock No. P342	No. 10	Size	9/64	1/2	.88
Stock No. P343	No. 10	Size	9/64	5/8	.88
Stock No. P344	No. 12	Size	1/8	1/2	.88
Stock No. P345	No. 12	Size	1/8	5/8	.88

**BRAKE BAND LINING COUNTERBORE.**

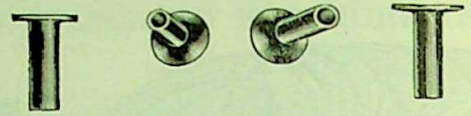
Practically a necessity when relining brakes. A high grade little tool that does the work quickly. Cuts clean hole for setting the rivet, and rivet may be countersunk as deep as desired. Three sizes.

Size 7 for Nos. 7 and 8 flathead rivets.

Size 9 for No. 9 flathead rivets.

Size 11 for Nos. 10 and 11 flathead rivets and all sizes of countersunk head rivets. State size wanted.

Stock No. P355 Price, each\$0.70

**TUBULAR BRASS RIVETS.**

Solid Brass Tubular Rivets are used by practically all automobiles manufacturers for Disc Clutch Facings and Brake Lining.

FOR DISC CLUTCH FACINGS.

Rivets are drilled entire length of shank. Diameter of head, $\frac{1}{8}$ inch. Diameter of body 9/64 inch.

Stock No. P366			Price		
Length	Box of	Box of	Length	Box of	Box of
	100	1,000		100	1,000
4/16 in....	\$0.50	\$3.10	6/16 in....	\$0.58	\$3.70
5/16 in....	.54	3.40	8/16 in....	.66	4.20

TUBULAR BRASS RIVETS.**(For Brake Lining.)**

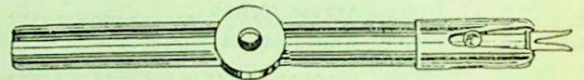
Rivets are drilled $\frac{1}{8}$ to $\frac{1}{4}$ inch deep. Diameter of body 9/64 inch. Flat head $\frac{3}{8}$ in. diameter.

Stock No. P367 Price			Price		
Length	Box of	Box of	Length	Box of	Box of
	100	1,000		100	1,000
4/16 in....	\$0.52	\$3.20	8/16 in....	\$0.68	\$6.32
5/16 in....	.56	3.48	10/16 in....	.74	4.90
6/16 in....	.60	3.76	12/16 in....	.80	5.46

TUBULAR BRASS RIVETS.

Same style as No. P367 but $\frac{7}{8}$ inch diameter body, head $\frac{3}{4}$ inch drilled $\frac{1}{4}$ to $\frac{1}{2}$ inch deep.

Stock No. P368			Price		
Length	Box of	Box of	Length	Box of	Box of
	100	1,000		100	1,000
4/16 in....	\$0.72	\$4.80	8/16 in....	\$0.92	\$6.20
5/16 in....	.80	5.40	10/16 in....	1.12	7.20
6/16 in....	.86	5.90	12/16 in....	1.24	8.10

**RIVETER.****(For transmission and Brakeband lining.)****A Rivet Former, Holder, and Setter.**

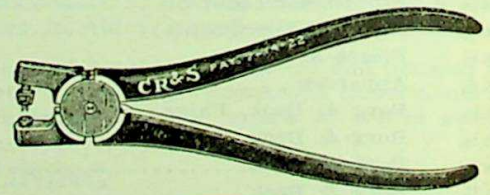
An indispensable tool yet one of the best, quickest and easiest to operate. Drives every rivet correctly. Simple directions accompany each Riveter.

Stock No. P388 Price, each.....\$0.90

RAYBESTOS ATTACHING KIT.

These kits are designed to meet all demands for properly applying brake band lining and clutch facings, containing an assortment of rivets in sizes commonly used with special tools for doing the work properly. Put up in wood box with hinged cover.

Stock No. P315
Price, per out-fit\$6.00

**RIVETING PLIER.**

A riveting plier of correct proportions, 13 inches long with plenty of leverage, and weighing but 2 lbs. Highly finished in japan black.

Will set either split or tubular rivets in all sizes and lengths up to and including 1/2-inch in length, regardless of style or size of head.

Simple—practical—nothing to wear or break.

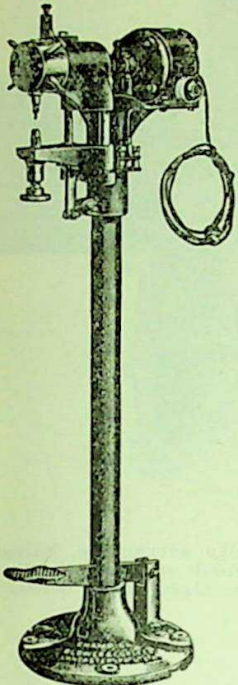
Stock No. P376 Price, each.....\$3.00

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

BRAKE LINING MACHINES, RIVETERS, ETC.



Champion.

CHAMPION MOTOR DRIVEN BRAKE AND CLUTCH RELINING MACHINE.

Removes old rivets and attaches and relines brake and transmission bands, truck shoes, clutch discs and cones, with either split or tubular rivets. Hand work in replacing brake lining and clutch facing is eliminated. Takes care of all types of bands, clutch discs, etc.

To remove old rivets, a cutting-off block and chisel are furnished, which, without damaging the band itself, cuts out the old rivet and permits the lining to be speedily removed.

A special rosette is furnished, which splits and spreads tubular rivets six ways, and also a straight rosette is furnished on the turret to handle split rivets.

All tools are firmly attached to the turret head, which can be revolved to place them consecutively in their proper position.

A $\frac{1}{4}$ H.P. motor operates the drill and countersink. Height overall, 54 inches. Weight, 190 pounds.

Stock No. P390 Machine complete, A. C. motor, with cutting-off block, chisel, punches and dies, rosettes for both split and tubular rivets, three combination countersinks and drills.
Net price\$95.00

Stock No. P391 Same as above, but with D. C. motor.
Net price\$100.00

THE RIESS TWO-IN-ONE MOTOR DRIVEN BRAKE LINING MACHINE.

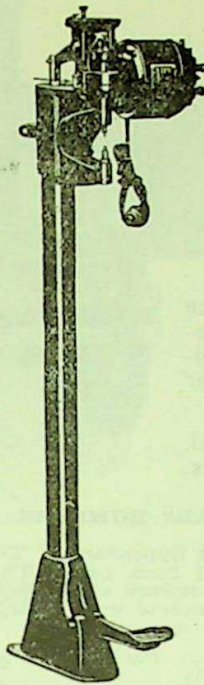
The low price of this machine brings it within reach of every repair man.

It has been designed to take care of any type of tubular rivet and to withstand the strain of soft, solid rivets; also for removing old rivets and relining brake bands, truck shoes, clutch discs, clutch cones and Ford transmission bands. The latter, however, requires our special attachment for split rivets. It is quickly adjustable for any kind of work by merely adjusting stop screw. This adjustment can be made in a few seconds, and the lining can be drilled and countersunk to any depth desired.

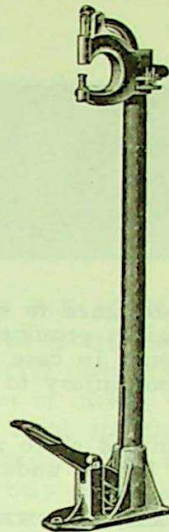
SPECIFICATIONS—Height, 52 inches; width, 10 inches; weight, 100 pounds, crated. Extends from wall 12 inches.

Stock No. P392 Machine, complete with complete set of tools, including A. C., 110 volts, 60 cycle motor.
Net price\$60.00

Stock No. P393 Same as above, but with D. C. motor.
Net price\$65.00



Riess.



THE "SERVICE" BRAKE LINING MACHINE. (Bench Type.)

Drills and countersinks in one operation.

A great time saver—operates by $\frac{1}{4}$ inch electric drill.

Simplicity in design and rugged construction are the outstanding features of this machine. The working parts are few, and of ample strength.

The drilling spindle is driven through hardened steel spiral gears, totally enclosed, and packed in grease.

Depth of the countersinking is accurately regulated by an adjustable stop coming in contact with the lining, and firmly pressing it against the band, thereby countersinking each hole to exactly the same depth.

The combination drill-and-countersink is made in two parts, so that the drill and the countersink may be separated to be sharpened.

Stock No. P394 Complete with set of four combination drill and countersinks (less electric drill).
Net price\$20.00

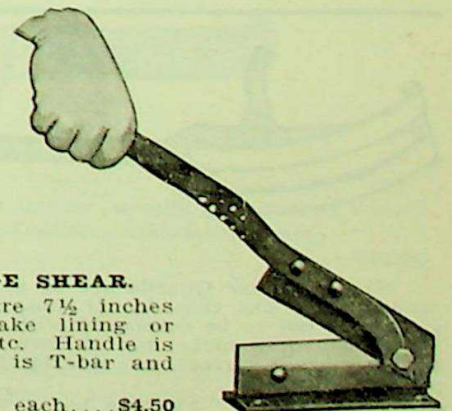
Stock No. P395 Pedestal for above. Net price..... 13.50



"GEM" BENCH STYLE RIVETER.

This machine will set tubular or bifurcated rivets all lengths, without adjustment.

Stock No. P378
Net price, each.....\$1.60



NO. CT100 GARAGE SHEAR.

Tool steel knives are $7\frac{1}{4}$ inches long. Takes any brake lining or shim stock packing, etc. Handle is 22 inches long. Base is T-bar and bolts to the bench.

Stock No. CT100 Net, each....\$4.50

THE BECKLEY-



-RALSTON CO.

— DETROIT —

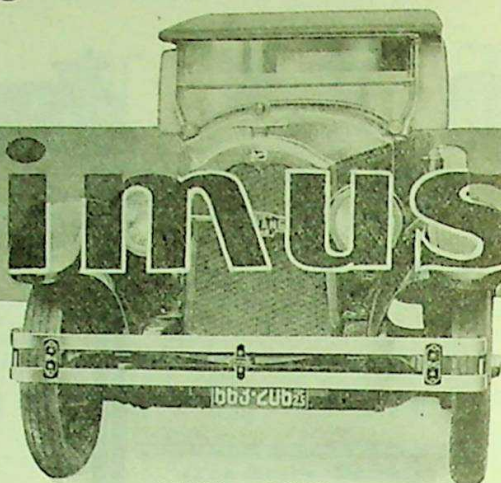
— PITTSBURGH —

BUMPERS

B-R Maximus

THE B-R MAXIMUS BUMPERS are designed to meet the demand for a QUALITY BUMPER that gives genuine protection and an attractive appearance to any car. In case of collision, the bumper absorbs the impact without injury to the car or the occupants.

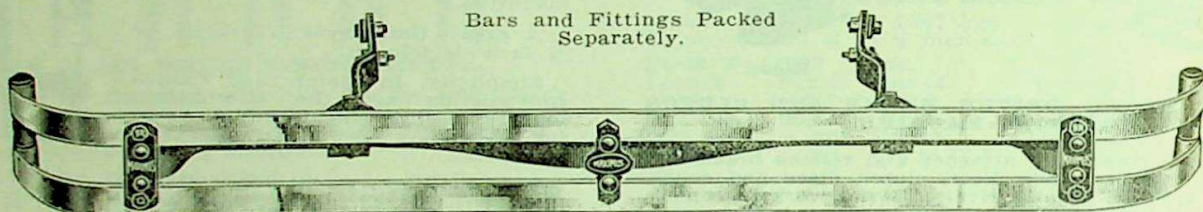
MAXIMUS BUMPERS are fully guaranteed as to material, workmanship and finish, and are approved by the underwriters.



BUICK - FRONT VIEW

MAXIMUS "THREE BAR" BUMPERS.

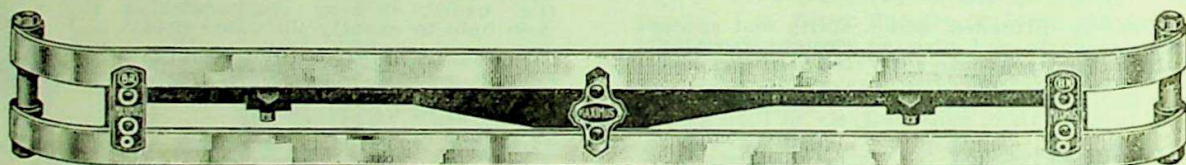
The Three-Bar Bumpers are designed for car protection and appearance. The design is unusually attractive, being constructed of two nickel plated front bars and one black enamel back bar. The back bar is fastened securely in the proper manner to produce greater strength for the bumper and insure car protection. Made in three sizes, with correct fittings for any car as specified. Prices quoted are for bumper complete with fittings.



Bars and Fittings Packed Separately.

1½ AND 1¾-INCH BARS.

Stock No. P925	1½-inch (Factory No. 304.)	List price complete with fittings.....	\$15.00
Stock No. P926	1¾-inch (Factory No. 306.)	List price, complete with fittings.....	18.00



2-INCH BARS.

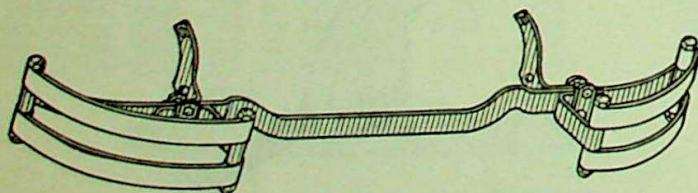
Stock No. P927	2-inch (Factory No. 324.)	List price, complete with fittings.....	\$21.00
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Top view, showing the back bar construction, which adds to the strength of the front bars and successfully cushions all shocks.

SALES HELPS

Circulars showing illustration of all bumper fittings for practically every make of car, and clearly describing their installation, furnished free upon request. Also aluminum sign, etc.



FENDER GUARDS.

These Fender Guards are of neat design and very substantially made. On some makes of cars the tire carrier extends so far out that fender guards are more desirable than bumpers. The protection afforded, however, by fender guards is not to be compared with that provided by a bumper.

Finished in nickel plated bars with black enamel bolts and nuts. Made for all makes of cars. Prices shown are approximately correct, but due to the construction of the various makes of cars, there may be a slight difference in price.

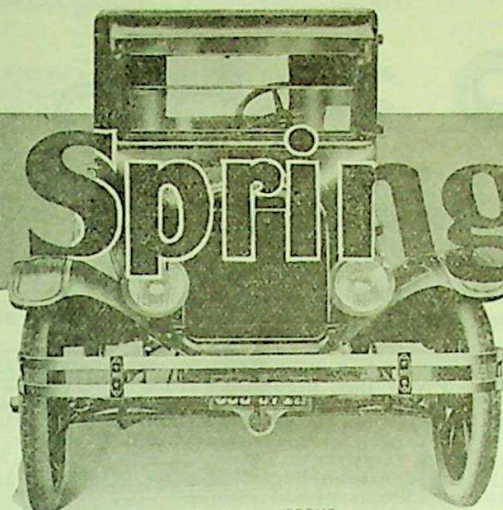
Stock No. P909	1¾-inch bars.	List price, complete with fittings.....	\$19.00
	1-inch bars.	List price, complete with fittings.....	23.00

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

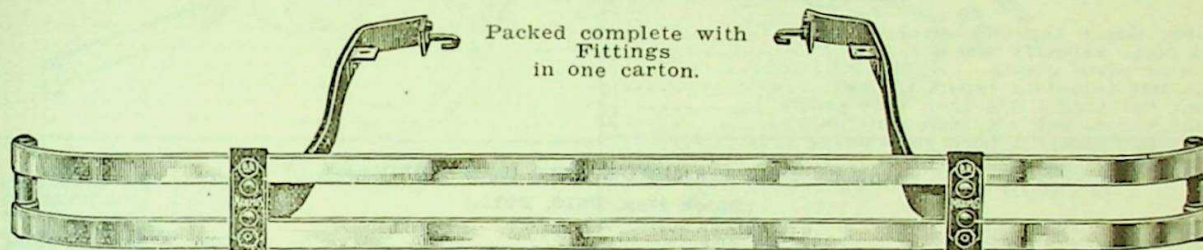
BUMPERS



FORD - FRONT VIEW

Spring Bumpers

THE B-R MAXIMUS BUMPERS are constructed of oil-tempered spring steel, which gives them elasticity and strength. The nickel plating is the best that can be produced. A three-ply coat of nickel, copper and nickel is deposited on the bars, giving them six times the rust-resistance of ordinary plating. All fittings are an engineering job, and made to fit the car for which they are intended.



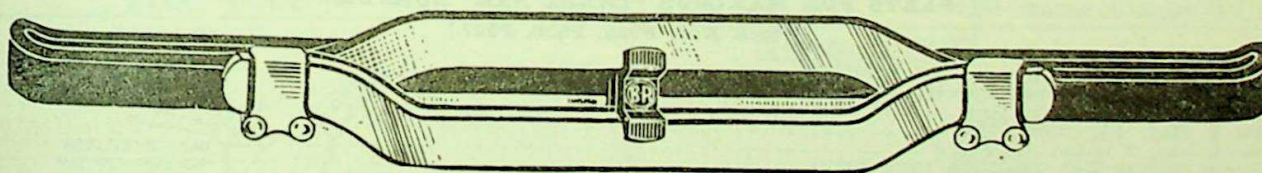
Packed complete with Fittings in one carton.

MAXIMUS "TWO BAR"

The Two Bar Bumper is constructed of two 1½-inch nickel plated bars, securely bolted at the ends, to prevent their shifting. The fittings attach to the center clamps. No parts to rattle or loosen. Bars with fittings packed together in carton.

Designed for Ford, all years; Star, all years; Chevrolet 1925, and Overland 1925 cars only.

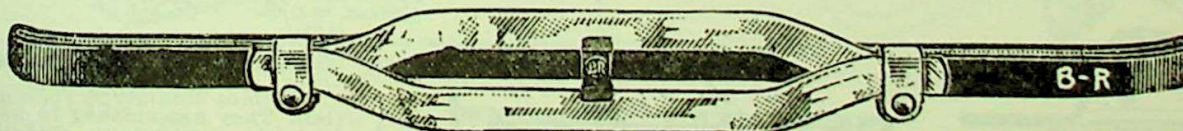
Stock No. P910 (Factory No. 302.) For Chevrolet 1925 and Star all years. List price.....\$10.00
 Stock No. P911 (Factory No. 302.) For Ford all years, and Overland 1925. List price..... 12.50



MAXIMUS REGULAR

A popular priced 2-inch spring steel Bumper, suitable for use on 50 per cent of all cars, front and rear. Finished in black enamel with nickel plated bars and clamps.

Stock No. P999 Factory No. 24. List price, each.....\$18.50



MAXIMUS MEDIUM AND LIGHT WEIGHT BUMPERS.

Maximus Medium.

This Bumper is of the same high quality, design and finish as the Regular, but of lighter weight (1¾ inches wide). Especially recommended for such cars as Buick, Chevrolet FB, Dodge, Dort, Maxwell, Oakland, Oldsmobile, etc.

Stock No. P920. Factory No. 6. List price, each.....\$15.00

Maximus Light Weight.

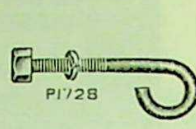
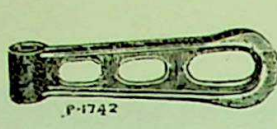
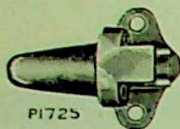
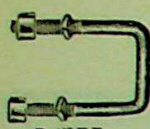
Made especially for Ford, Star, Chevrolet and Overland Four. A strong bumper of light weight, great strength and endurance, and at low cost. Width, 1½ inches. Finished in black enamel with nickel plated bars and clamps.

Stock No. P900 Factory No. 4. List price, each.....\$10.00

THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

MAXIMUS BUMPER FITTINGS AND PARTS



P1765	Fitting Complete. Price, per pair.....	\$5.00
P1757	Long U Bolt. Price, each.....	.50
P1758	Short U Bolt. Price, each.....	.50
P1726	Short Fork Bracket.....	.70
P1726A	Medium Fork Bracket.....	.85

P1742	Long Fork Bracket.....	\$1.00
P1725	Frame Bracket.....	.80
P1727	Hook Bolt Spacer Block.....	.30
P1728	Hook Bolt (with Nut and Washer).....	.50

PARTS FOR MAXIMUS REGULAR BUMPERS.

(Stock Nos. P900, P920, P945, P999.)

Stock No.		List Price	Stock No.		List Price
P1638N	Front nickel clamp (1½ or 1¾ inches)....	\$ 0.75	P1750N	Front bar, nickel, 1½ inch (one only).....	\$ 2.00
P1639N	Front nickel clamp (2½ or 2¾).....	1.75	P1751N	Front bar, nickel, 1¾ inch (one only).....	2.25
P1756	Front nickel clamp (2 inch).....	1.50	P1752N	Front bar, nickel, 2 inch (one only).....	3.30
P1755	Center brace (specify size).....	1.00	P1753N	Front bar, nickel, 2¼ inch (one only).....	5.00
P1760	Back clamp (specify size).....	1.00	P1761N	1½ inch nickel bumper, less fittings.....	7.50
P1746	Back bar, 1½ inch.....	2.75	P1762N	1¾ inch nickel bumper, less fittings.....	11.50
P1747	Back bar, 1¾ inch.....	2.75	P1763N	2 inch nickel bumper, less fittings.....	16.00
P1748	Bac bar, 2 inch.....	3.50	P1772N	2¼ inch nickel bumper, less fittings.....	21.00
P1749	Back bar, 2¼ inch.....	4.75			

PARTS FOR MAXIMUS DUAL BUMPERS.

(Stock Nos. P932, P933, P934—Not Illustrated.)

Stock No.	(Stock Nos. P932, P933, P934—Not Illustrated.)	List price, each
P1759	Center clamp (specify size).....	\$1.00
P1774	End plate (specify size).....	.75
P1760	Back or pivot clamp.....	1.00
P1773	Back bar complete (specify size).....	5.50
P1775	Front bar nickel, 1½ inch (one only).....	4.00
P1776	Front bar nickel, 1¾ inch (one only).....	5.00
P1777	Front bar nickel, 2 inch (one only).....	6.00

PARTS FOR MAXIMUS TWO BAR BUMPERS.

(Stock Nos. P910, P911.)

Stock No.	(Stock Nos. P910, P911.)	List price, each
P1797	Fitting clamps, complete.....	\$1.00
P1798	End bolts.....	.40
P1799	Front nickel bars (one only).....	3.00

BUMPER COMPLETE (LESS FITTINGS).

Stock No. P910B	1½ inch.....	\$7.50
Stock No. P911B	1¾ inch.....	7.50

FITTINGS FOR MAXIMUS BUMPERS.

Stock No. P1765. Price per pair, \$5.00.

NOTE—Fittings are interchangeable on all types of Maximus Bars, with the exception of P910 and P911. Two bar type special fittings are supplied. In ordering, be sure to specify if fittings are desired for use with the two bar type.

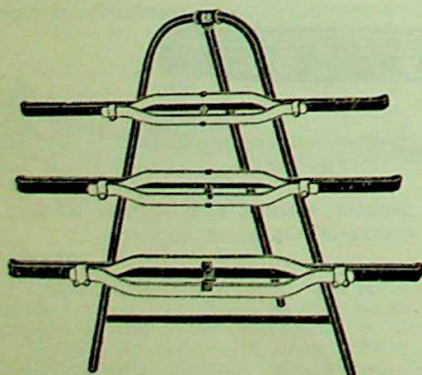
PARTS FOR MAXIMUS "THREE BAR" BUMPERS.

(Stock Nos. P925, P926, P927.)

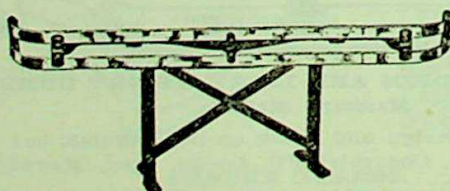
Stock No.		(Stock Nos. P925, P926, P927.)	List Price
P1786	Center clamp (specify size of bar)		\$1.00
P1787	Back or pivot clamp (specify size of bar)		1.00
P1788	Back bar, 1½ inch		2.50
P1789	Back Bar, 1¾ inch		3.00
P1790	Back bar, 2 inch		3.50
P1791	Front bar nickel, 1½ inch (one only)		3.00
P1792	Front bar nickel, 1¾ inch (one only)		4.00
P1793	Front bar nickel, 2 inch (one only)		5.00
P1794	End Bolt (specify size of bar)		.50
P1795	Back bar end clamps (specify size of bar)		.50

BUMPER COMPLETE (LESS FITTINGS.)

Stock No. P925B	1½ inch. Price.....	\$10.00
Stock No. P926B	1¾ inch. Price.....	13.00
Stock No. P927B	2 inch. Price.....	16.00



Three Bar Type.



Single Bar Type.

MAXIMUS BUMPER STANDS.

Maximus Bumper Stands are substantial. They are finished in black enamel. Made in three styles, for holding one, three and six bar bumpers, in either regular, two or three bar type. The single bumper display stand is more desirable for use on sales floors in front of cars or in the window. The three bumper and six bumper stands make a very attractive display for accessory stores, etc. The prices quoted are net and are sold to the dealer without any profit to us.

Stock No. P1640	Single bumper stands. Price, each.....	\$12.00
Stock No. P1641	Stand for three bumpers. Price, each.....	1.60
Stock No. P1642	Stand for six bumpers. Price, each (not illustrated).....	6.75

THE BECKLEY-



-RALSTON CO.

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— PITTSBURGH —

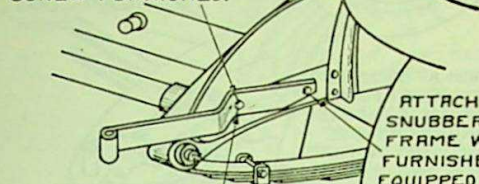
MAXIMUS BUMPER FITTINGS

BUICK MASTER & STD. SIX FRONT

"BUICK 8"

"BUICK 24"

REPLACE FENDER SKIRT CAP
SCREW WITH LONGER CAP
SCREW FURNISHED.



PLACE SPACER NEXT TO FRAME.

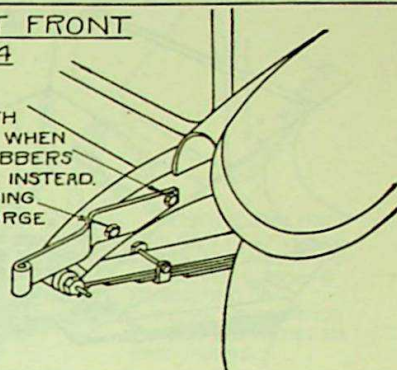
ATTACH ARM AT
SNUBBER HOLE IN
FRAME WITH BOLT
FURNISHED. WHEN
EQUIPPED WITH
SNUBBERS USE STUD
INSTEAD OF BOLT.

CHEVROLET FRONT

CHEV-44

ATTACH ARM AT
SNUBBER HOLE WITH
 $\frac{1}{2}$ BOLT FURNISHED. WHEN
EQUIPPED WITH SNUBBERS
USE SNUBBER STUD INSTEAD.

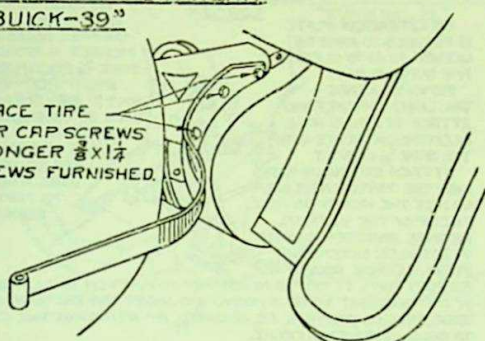
REMOVE 2ND SPRING
HORN RIVET & ENLARGE
HOLE TO TAKE $\frac{7}{16}$
BOLT FURNISHED.



BUICK STANDARD SIX REAR

"BUICK-39"

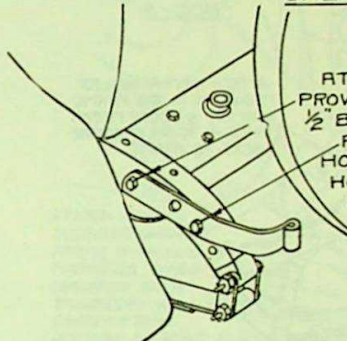
REPLACE TIRE
CARRIER CAP SCREWS
WITH LONGER $\frac{3}{8} \times \frac{1}{4}$
CAP SCREWS FURNISHED.



CHEVROLET REAR

CHEV-49

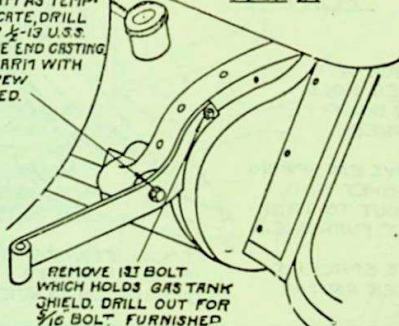
ATTACH ARM AT HOLE
PROVIDED IN FRAME WITH
 $\frac{1}{2}$ BOLT FURNISHED.
REMOVE 2ND SPRING
HORN RIVET & ENLARGE
HOLE TO TAKE $\frac{7}{16}$ BOLT
FURNISHED



BUICK SIX REAR

BUICK 29

USING ARM AS TEMP-
LATE LOCATE, DRILL
AND TAP $\frac{1}{2}$ -13 U.S.S.
IN FRAME END CASTING.
ATTACH ARM WITH
CAP SCREW
FURNISHED.

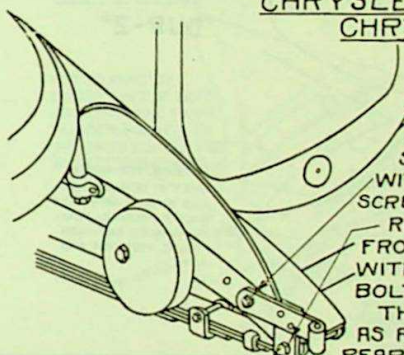


REMOVE 1ST BOLT
WHICH HOLDS GAS TANK
SHIELD. DRILL OUT FOR
 $\frac{7}{16}$ BOLT FURNISHED

CHRYSLER FRONT

CHRY-6

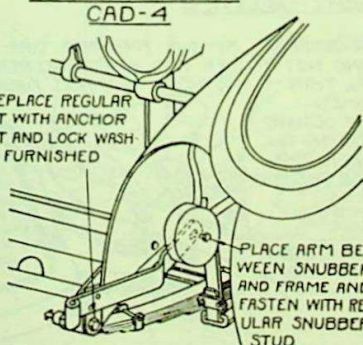
REPLACE 1ST FENDER
SKIRT CAP SCREW
WITH LONGER $\frac{3}{8}$ CAP
SCREW FURNISHED.
REPLACE PRESENT
FRONT SPRING BOLT
WITH LONGER SPRING
BOLT FURNISHED.
THIS BOLT IS SAME
AS REGULAR CHRYSLER
REAR SPRING BOLT



CADILLAC FRONT

CAD-4

REPLACE REGULAR
NUT WITH ANCHOR
NUT AND LOCK WASH-
ER FURNISHED

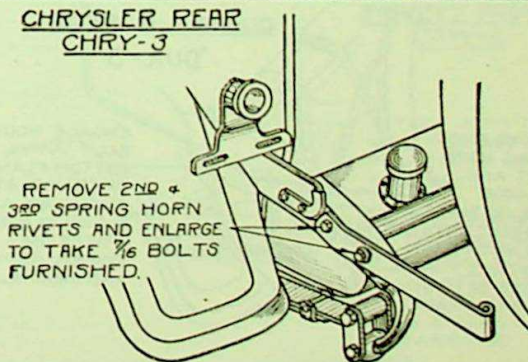


PLACE ARM BET-
WEEN SNUBBER
AND FRAME AND
FASTEN WITH REG-
ULAR SNUBBER
STUD

CHRYSLER REAR

CHRY-3

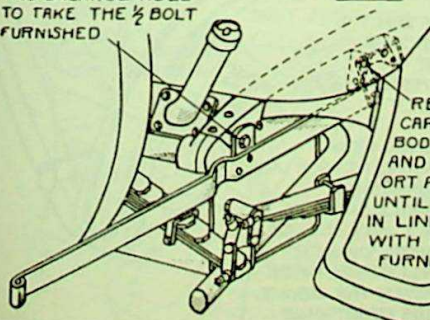
REMOVE 2ND &
3RD SPRING HORN
RIVETS AND ENLARGE
TO TAKE $\frac{7}{16}$ BOLTS
FURNISHED.



CADILLAC REAR

CAD-7

REMOVE 1ST RIVET
AND ENLARGE HOLE
TO TAKE THE $\frac{1}{2}$ BOLT
FURNISHED

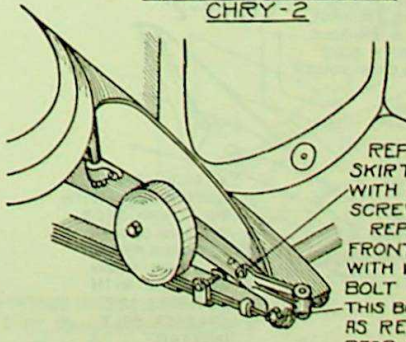


REMOVE REAR
CAP SCREW OF
BODY BRACKET
AND SWING SUP-
PORT ARM BRACKET
UNTIL HOLES ARE
IN LINE. ATTACH
WITH CAP SCREW
FURNISHED.

CHRYSLER FRONT

CHRY-2

REPLACE 1ST FENDER
SKIRT CAP SCREW
WITH LONGER $\frac{3}{8}$ CAP
SCREW FURNISHED.
REPLACE PRESENT
FRONT SPRING BOLT
WITH LONGER SPRING
BOLT FURNISHED.
THIS BOLT IS THE SAME
AS REGULAR CHRYSLER
REAR SPRING BOLT.



THE BECKLEY-

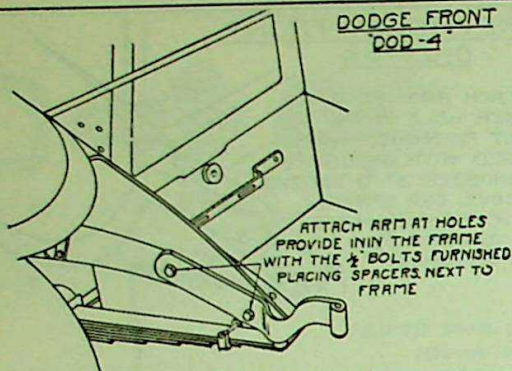
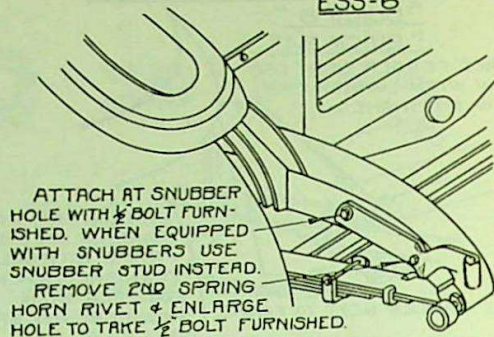
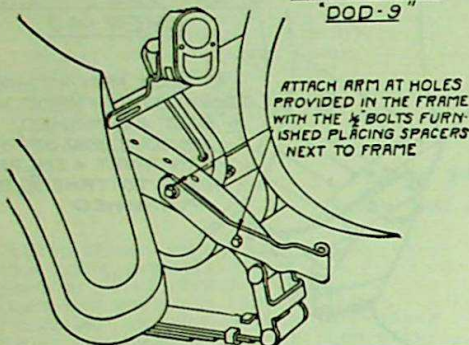
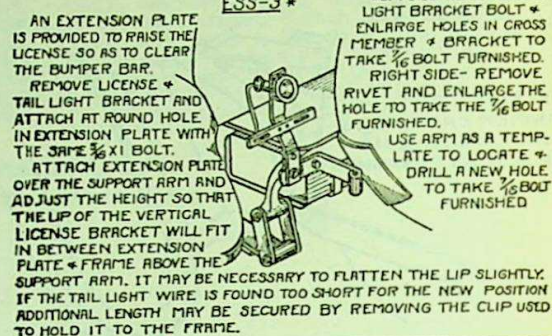
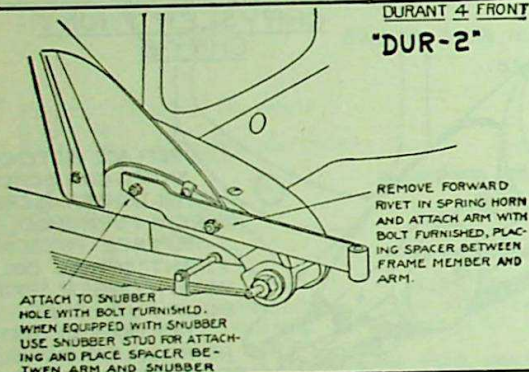
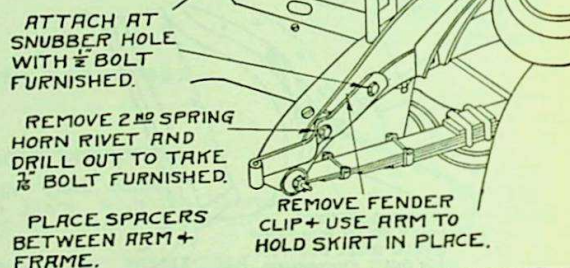
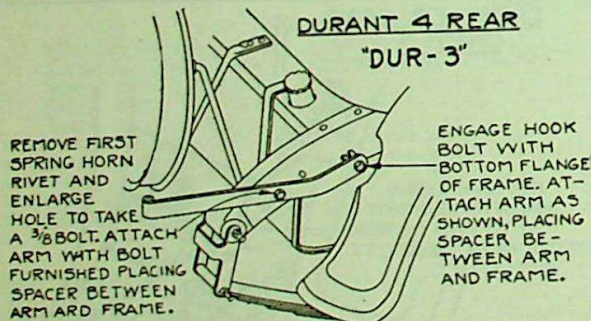
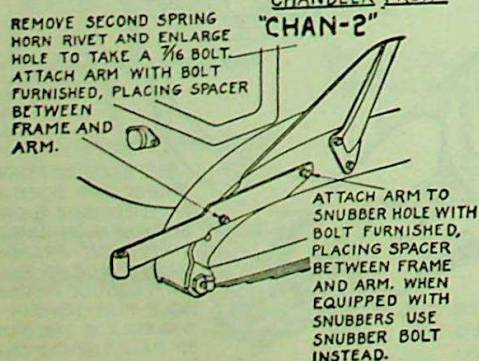
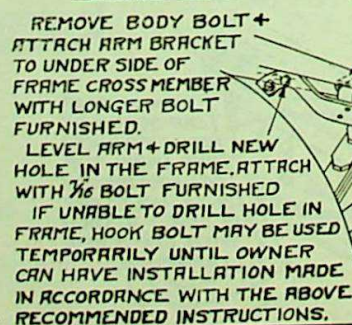


- RALSTON CO.

— DETROIT —

— PITTSBURGH —

MAXIMUS BUMPER FITTINGS

DODGE FRONT
"DOD-4"ESSEX SIX FRONT
ESS-6DODGE REAR
"DOD-9"ESSEX SIX REAR
ESS-3*DURANT 4 FRONT
"DUR-2"FLINT 6-40 FRONT
FLINT-4DURANT 4 REAR
"DUR-3"FLINT REAR
FLINT-3CHANDLER FRONT
"CHAN-2"FORD REAR
FORD-25

THE BECKLEY-



-RALSTON CO.

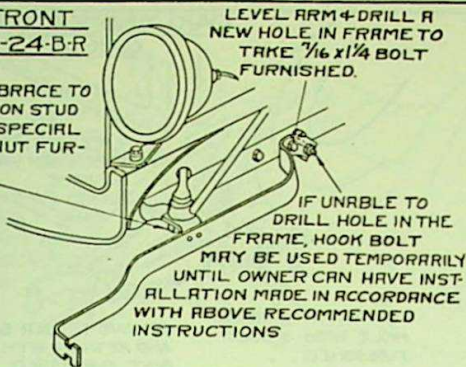
DETROIT

PITTSBURGH

MAXIMUS BUMPER FITTINGS

FORD FRONT FORD-24-B-R

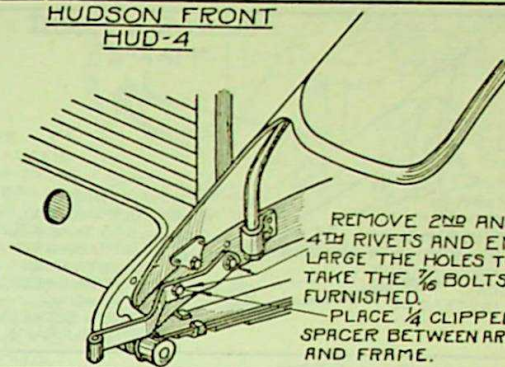
ATTACH BRACE TO FENDER IRON STUD WITH THE SPECIAL COLLAR NUT FURNISHED.



LEVEL ARM & DRILL A NEW HOLE IN FRAME TO TAKE $\frac{7}{16}$ X $\frac{1}{4}$ BOLT FURNISHED.

IF UNABLE TO DRILL HOLE IN THE FRAME, HOOK BOLT MAY BE USED TEMPORARILY UNTIL OWNER CAN HAVE INSTALLATION MADE IN ACCORDANCE WITH ABOVE RECOMMENDED INSTRUCTIONS

HUDSON FRONT HUD-4

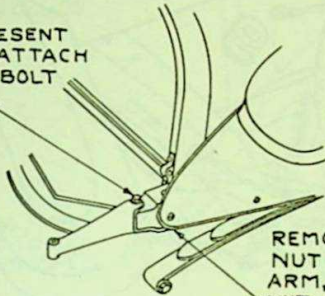


REMOVE 2ND AND 4TH RIVETS AND ENLARGE THE HOLES TO TAKE THE $\frac{7}{16}$ BOLTS FURNISHED.

PLACE $\frac{1}{4}$ CLIPPED SPACER BETWEEN ARM AND FRAME.

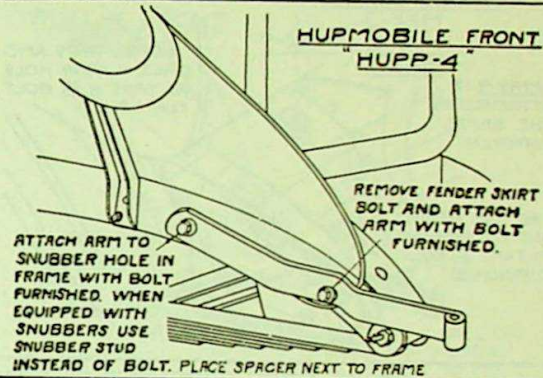
FRANKLIN FRONT FRAN-4

REMOVE PRESENT BOLT AND ATTACH ARM WITH BOLT FURNISHED.



REMOVE PRESENT NUT AND ATTACH ARM, USING SHOULDER NUT FURNISHED.

HUPMOBILE FRONT HUPP-4

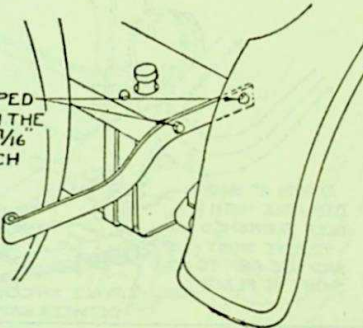


ATTACH ARM TO SNUBBER HOLE IN FRAME WITH BOLT FURNISHED. WHEN EQUIPPED WITH SNUBBERS USE SNUBBER STUD INSTEAD OF BOLT. PLACE SPACER NEXT TO FRAME

REMOVE FENDER SKIRT BOLT AND ATTACH ARM WITH BOLT FURNISHED.

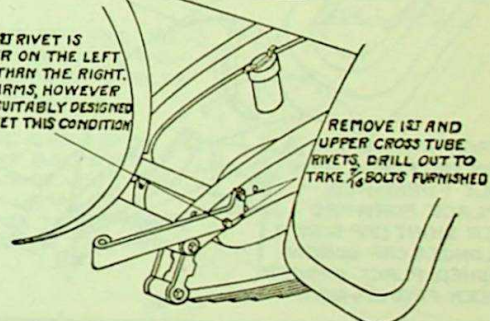
FRANKLIN REAR FRAN-5 FRAN-7

ATTACH AT TOPPED HOLES PROVIDED IN THE FRAME WITH THE $\frac{7}{16}$ CAP SCREWS WHICH ARE FURNISHED



HUPMOBILE REAR HUPP-5

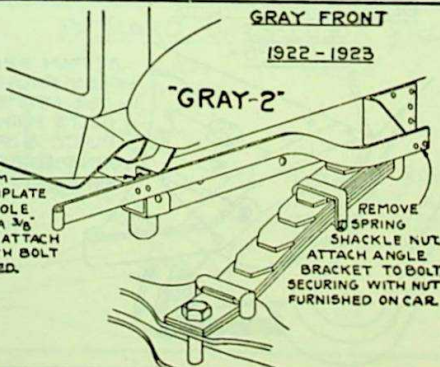
THE 1ST RIVET IS HIGHER ON THE LEFT SIDE THAN THE RIGHT. THE ARMS, HOWEVER ARE SUITABLY DESIGNED TO MEET THIS CONDITION



REMOVE 1ST AND UPPER CROSS TUBE RIVETS. DRILL OUT TO TAKE $\frac{7}{16}$ BOLTS FURNISHED

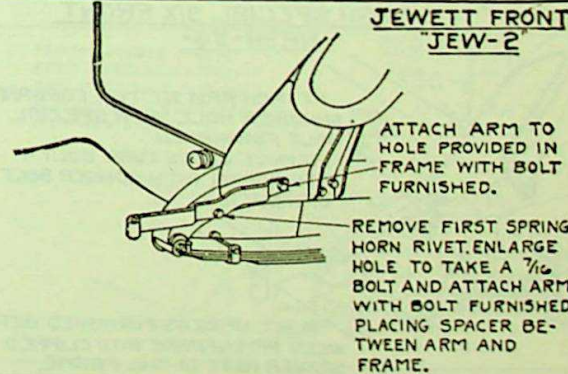
GRAY FRONT 1922-1923 "GRAY-2"

USING ARM AS A TEMPLATE DRILL A HOLE TO TAKE A $\frac{3}{8}$ BOLT AND ATTACH ARM WITH BOLT FURNISHED.



REMOVE SPRING SHACKLE NUT. ATTACH ANGLE BRACKET TO BOLT, SECURING WITH NUT FURNISHED ON CAR.

JEWETT FRONT JEW-2

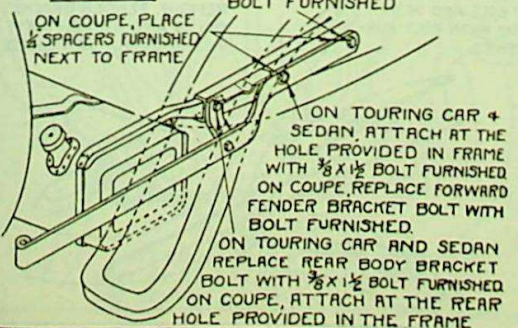


ATTACH ARM TO HOLE PROVIDED IN FRAME WITH BOLT FURNISHED.

REMOVE FIRST SPRING HORN RIVET. ENLARGE HOLE TO TAKE A $\frac{7}{16}$ BOLT AND ATTACH ARM WITH BOLT FURNISHED, PLACING SPACER BETWEEN ARM AND FRAME.

GRAY REAR GRAY-25

ATTACH AT HOLE PROVIDED IN THE FRAME WITH THE $\frac{1}{2}$ X $\frac{1}{2}$ BOLT FURNISHED

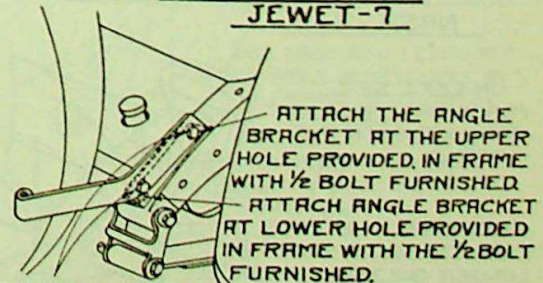


ON COUPE, PLACE SPACERS FURNISHED NEXT TO FRAME

ON TOURING CAR & SEDAN, ATTACH AT THE HOLE PROVIDED IN FRAME WITH $\frac{3}{8}$ X $\frac{1}{2}$ BOLT FURNISHED. ON COUPE, REPLACE FORWARD FENDER BRACKET BOLT WITH BOLT FURNISHED.

ON TOURING CAR AND SEDAN REPLACE REAR BODY BRACKET BOLT WITH $\frac{3}{8}$ X $\frac{1}{2}$ BOLT FURNISHED. ON COUPE, ATTACH AT THE REAR HOLE PROVIDED IN THE FRAME

JEWETT REAR JEWET-7



ATTACH THE ANGLE BRACKET AT THE UPPER HOLE PROVIDED IN FRAME WITH $\frac{1}{2}$ BOLT FURNISHED.

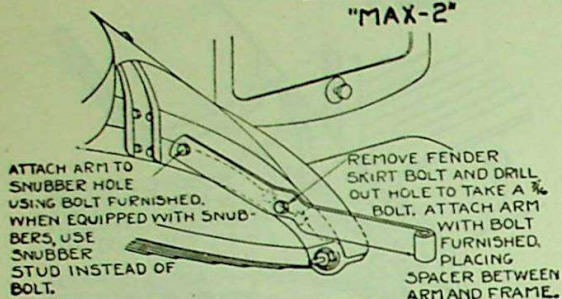
ATTACH ANGLE BRACKET AT LOWER HOLE PROVIDED IN FRAME WITH THE $\frac{1}{2}$ BOLT FURNISHED.

SPRING ARM IS ATTACHED TO THE ANGLE BRACKET WITH THE $\frac{7}{16}$ BOLTS FURNISHED

MAXIMUS BUMPER FITTINGS

MAXWELL FRONT

"MAX-2"

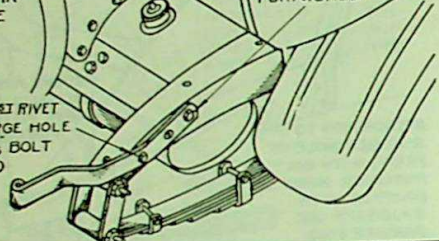
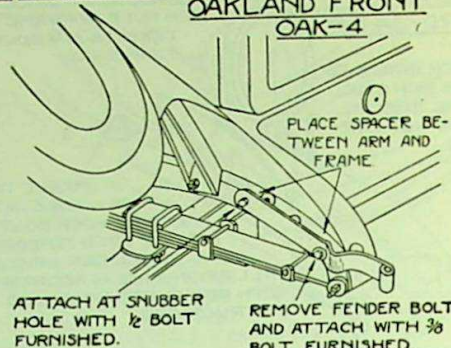
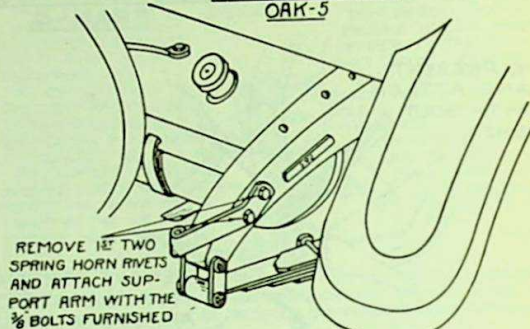
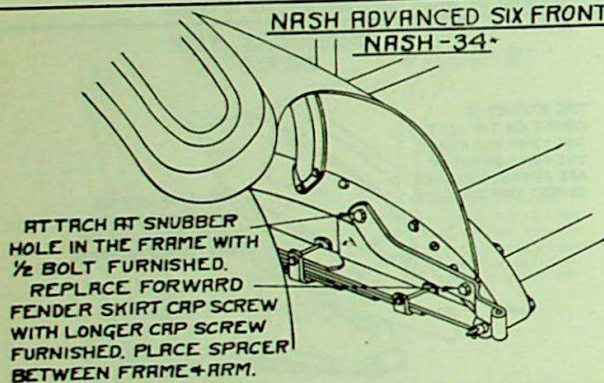
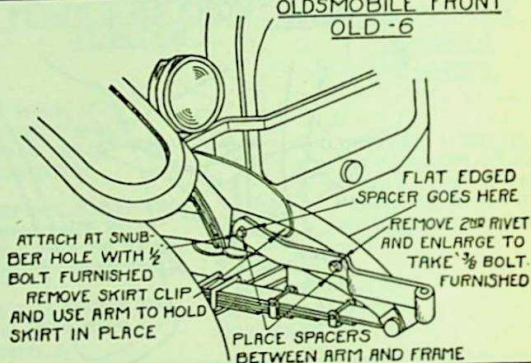
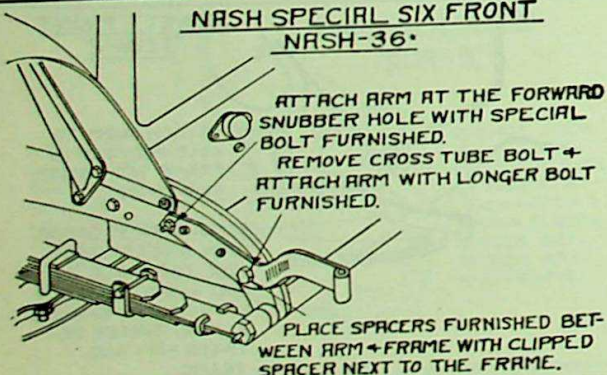
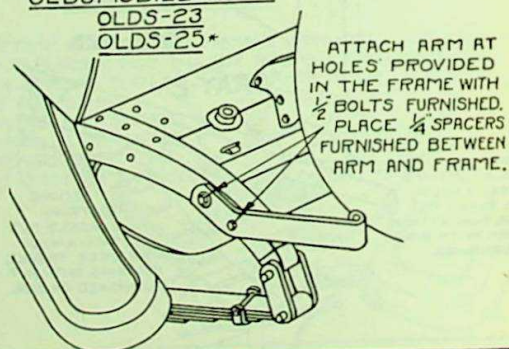


MAXWELL REAR

 MAX-3
 MAX-5 MAX-9
 MAX-7 **

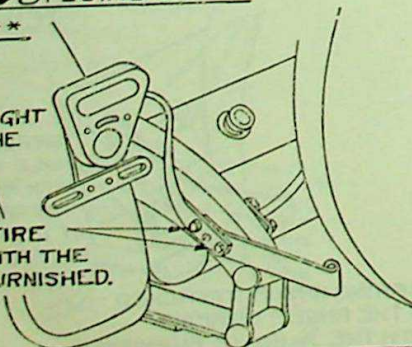
MAX-9 IS ATTACHED IN THE SAME MANNER

 REMOVE $\frac{1}{2}$ RIVET AND ENLARGE HOLE TO TAKE $\frac{3}{8}$ BOLT FURNISHED

 LEVEL ARM AND DRILL A NEW HOLE TO TAKE A $\frac{3}{8}$ BOLT FURNISHED.
OAKLAND FRONT
OAK-4OAKLAND REAR
OAK-5NASH ADVANCED SIX FRONT
NASH-34*OLDSMOBILE FRONT
OLD-6NASH SPECIAL SIX FRONT
NASH-36*OLDSMOBILE REAR
OLDS-23
OLDS-25*NASH 4 CYL & SPECIAL SIX
NASH-7 **

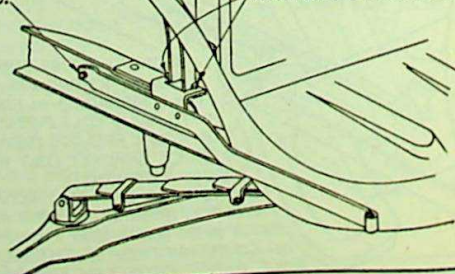
ON LEFT SIDE, PLACE THE TAIL LIGHT BRACKET OVER THE FITTING.

REPLACE THE TIRE CARRIER BOLTS WITH THE LONGER BOLTS FURNISHED.

OVERLAND FRONT
"OVE-22"

REMOVE LOWER FORWARD STEERING GEAR BRACKET BOLT AND ATTACH ARM WITH BOLT FURNISHED.

REMOVE FENDER BRACKET BOLTS AND ATTACH ARM WITH BOLTS FURNISHED.



THE BECKLEY-



-RALSTON CO.

— DETROIT —

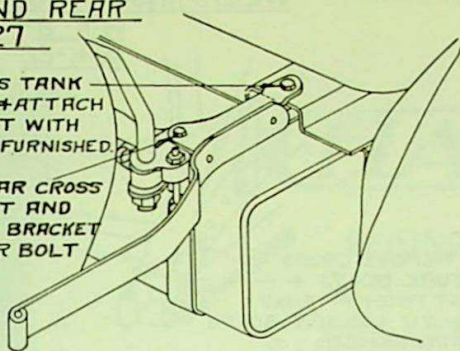
— PITTSBURGH —

MAXIMUS BUMPER FITTINGS

OVERLAND REAR
OVE-27

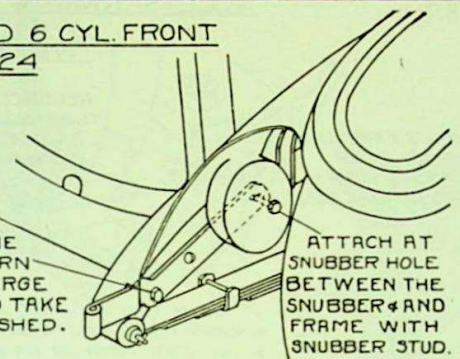
REMOVE GAS TANK
SHIELD BOLT & ATTACH
ARM BRACKET WITH
LONGER BOLT FURNISHED.

REMOVE REAR CROSS
MEMBER BOLT AND
ATTACH ARM BRACKET
WITH LONGER BOLT
FURNISHED.

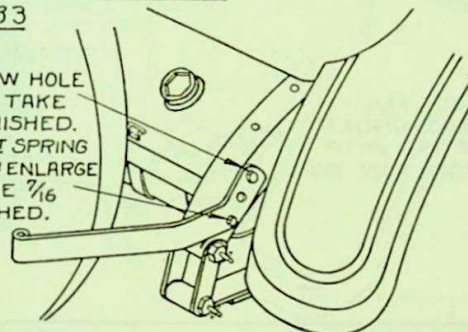
OVERLAND 6 CYL. FRONT
OVE-24

REMOVE THE
1ST SPRING HORN
RIVET & ENLARGE
THE HOLE TO TAKE
 $\frac{1}{16}$ BOLT FURNISHED.

ATTACH AT
SNUBBER HOLE
BETWEEN THE
SNUBBER & AND
FRAME WITH
SNUBBER STUD.

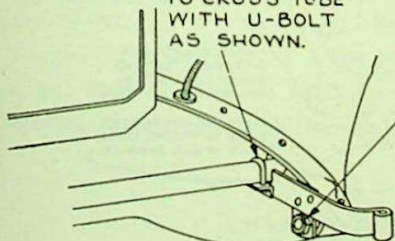
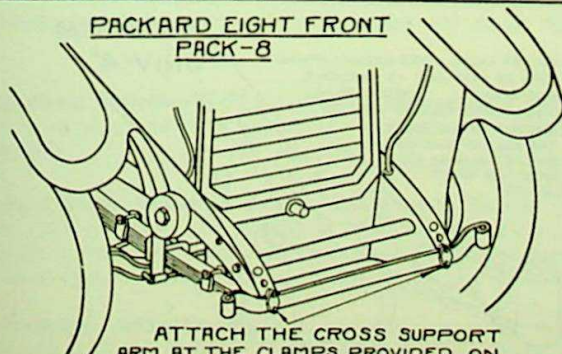
OVERLAND 6 CYL. REAR
OVE-33

DRILL A NEW HOLE
IN FRAME TO TAKE
 $\frac{1}{16}$ BOLT FURNISHED.
REMOVE 1ST SPRING
HORN RIVET & ENLARGE
HOLE TO TAKE $\frac{1}{16}$
BOLT FURNISHED.

PACKARD SINGLE SIX FRONT"PAC-4"

ATTACH ARM
TO CROSS TUBE
WITH U-BOLT
AS SHOWN.

REMOVE SPRING
BOLT NUT AND
ATTACH FITTING
AS SHOWN.

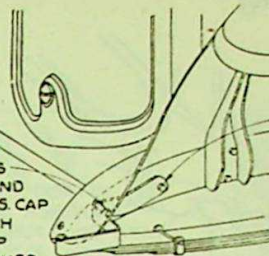
PACKARD EIGHT FRONT
PACK-8

ATTACH THE CROSS SUPPORT
ARM AT THE CLAMPS PROVIDED ON
THE SPRING HORNS OF THE CAR.

PAIGE FRONT
BIG SIX
PAIG-4

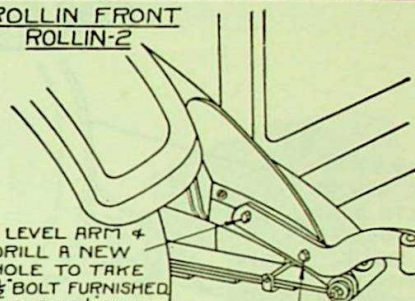
922-
REMOVE
RIVET AT CEN-
TER OF CROSS
TUBE. DRILL AND
TAP FOR $\frac{1}{2}$ U.S.S. CAP
SCREW. ATTACH
ARM WITH CAP
SCREW FURNISHED.
923-ATTACH ARM TO
TAPPED HOLE AT CEN-
TER OF CROSS TUBE
WITH CAP SCREW
FURNISHED.

1922 - USING ARM AS A
TEMPLATE, DRILL A
HOLE TO TAKE A $\frac{1}{16}$
BOLT. ATTACH ARM
WITH BOLT FURNISHED.
1923 - ATTACH ARM TO
HOLE PROVIDED IN
FRAME WITH BOLT
FURNISHED.

ROLLIN FRONT
ROLLIN-2

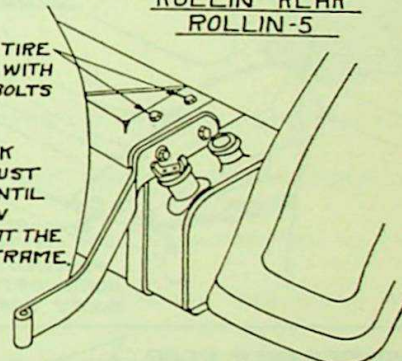
LEVEL ARM &
DRILL A NEW
HOLE TO TAKE
 $\frac{1}{2}$ BOLT FURNISHED.
PLACE $\frac{1}{2}$ SPACER
NEXT TO FRAME.

REMOVE 1ST RIVET & DRILL OUT
TO TAKE $\frac{1}{16}$ BOLT FURNISHED.
PLACE $\frac{1}{2}$ SPACER NEXT TO FRAME

ROLLIN REAR
ROLLIN-5

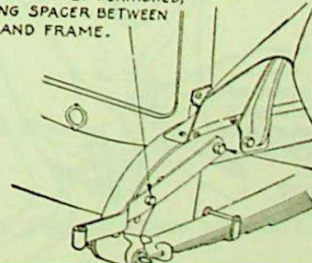
REPLACE THE TIRE
CARRIER BOLTS WITH
THE LONGER $\frac{1}{2}$ BOLTS
FURNISHED.

THE GAS TANK
STRAP BOLTS MUST
BE LOOSENED UNTIL
TANK DROPS LOW
ENOUGH TO GET AT THE
INSIDE OF THE FRAME.

REO FRONT"REO-2"

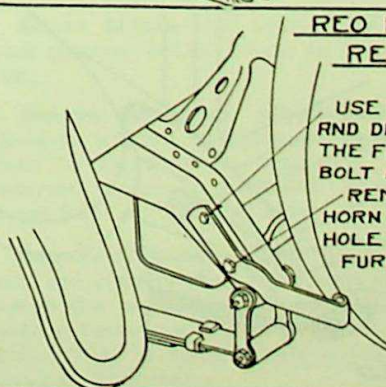
REMOVE MIDDLE SPRING
HORN RIVET AND ATTACH
ARM WITH BOLT FURNISHED.
PLACING SPACER BETWEEN
ARM AND FRAME.

ATTACH ARM TO
SNUBBER HOLE
IN FRAME WITH
BOLT FURNISHED.
WHEN EQUIPPED
WITH SNUBBERS
USE SNUBBER
STUD INSTEAD
OF BOLT. WHEN
NO SNUBBER
HOLE IS PROVIDED,
DRILL $\frac{1}{32}$ HOLE
USING ARM AS
TEMPLATE.

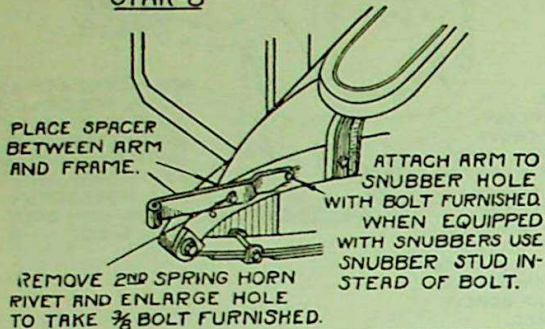
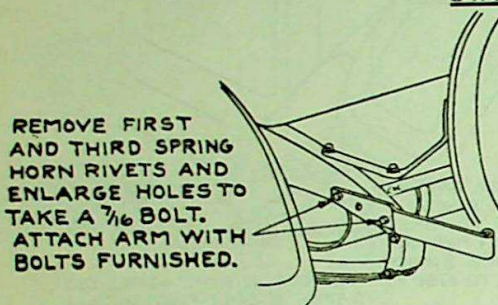
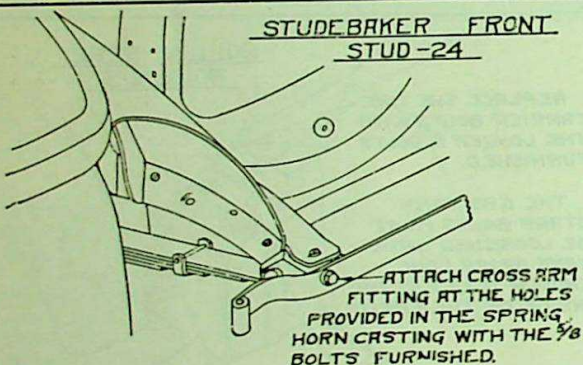
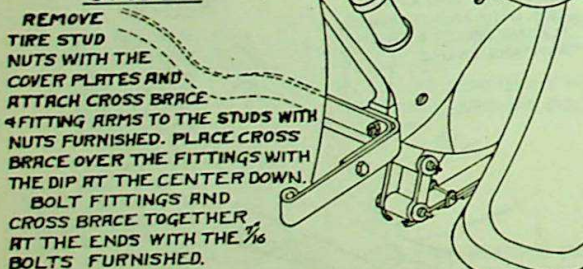
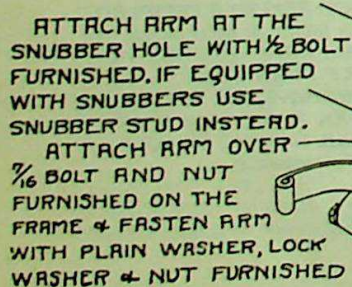
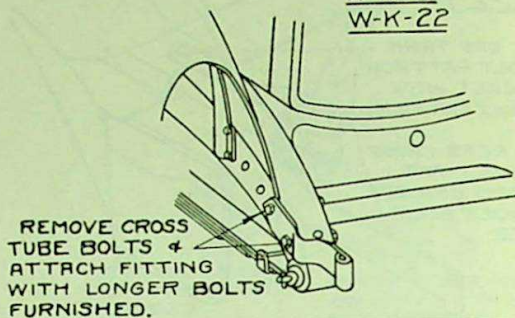
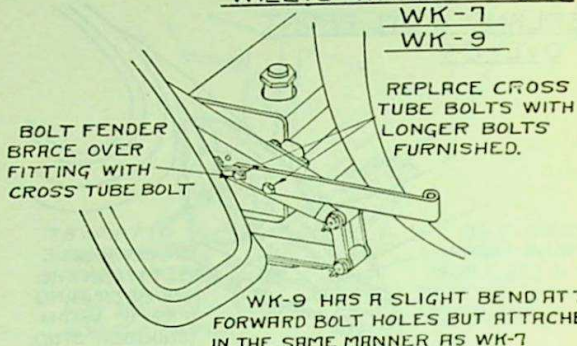
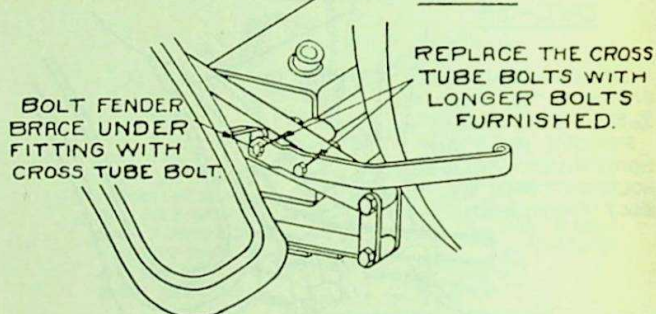
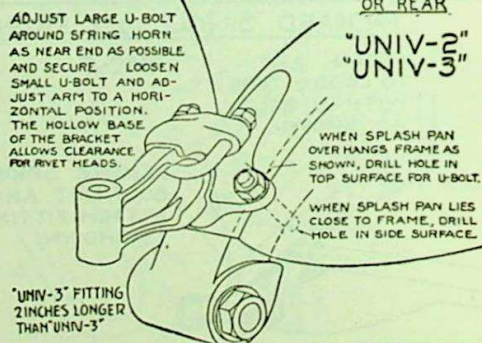
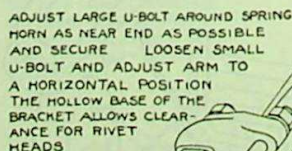
REO REAR
REO-7

USE ARM AS A TEMPLATE
AND DRILL A NEW HOLE IN
THE FRAME TO TAKE $\frac{1}{16}$
BOLT FURNISHED.

REMOVE 1ST SPRING
HORN RIVET & ENLARGE
HOLE TO TAKE $\frac{1}{8}$ BOLT
FURNISHED.



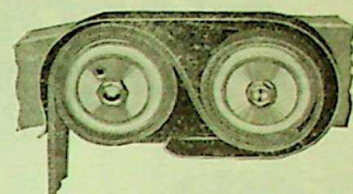
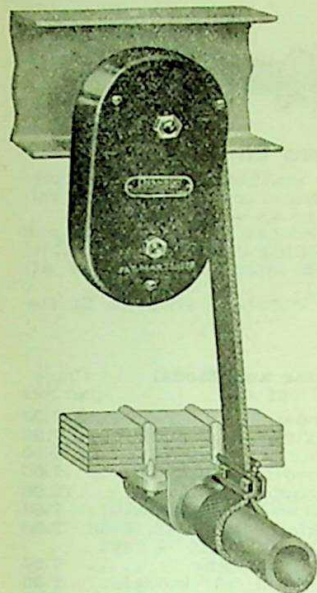
MAXIMUS BUMPERS FITTINGS

STAR FRONT
STAR-8STAR REAR
"STAR-3"STUDEBAKER FRONT
STUD-24STUDEBAKER REAR
STUD-9
STUD-23VELIE FRONT
VELIE-6 *WILLYS-KNIGHT 4 & 6 CYL. FRONTW-K-8*
W-K-22WILLYS-KNIGHT REARWK-7
WK-9WILLYS-KNIGHT 6 CYL. REAR
WK-23UNIVERSAL FRONT
OR REAR"UNIV-2"
"UNIV-3"UNIVERSAL REAR"UNIV-4"

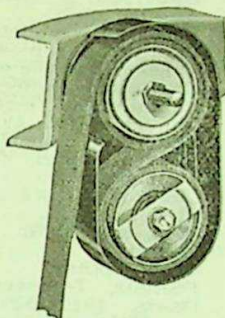
BOUNCE ABSORBERS

CHANSON

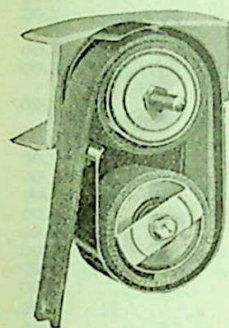
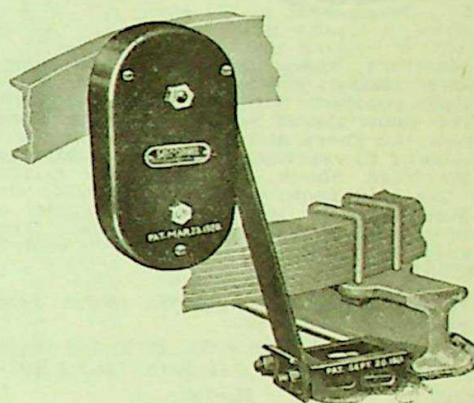
BOUNCE ABSORBERS FOR STANDARD AND BALLOON TYPE TIRES



Cut, Showing Horizontal Mounting.



Cut, showing three-quarter wrapped, for heavy cars.



Cut, showing half-wrapped, for light cars.

The now almost universal use of balloon tires has shown the necessity of an entirely different type of bounce absorber.

The Chanson Model 8 Balloon Type Bounce Absorber has been especially designed to meet these requirements.

To this end the Model 8 is built with an extremely long range of action (up to 20 inches when required).

There is no positive stop or sudden excessive strain, but a constant drag that checks the recoil of the spring smoothly and without sudden jerks.

An important feature is the simplicity and permanence of adjustment. While with the ordinary type of bounce absorber the length of the strap must be adjusted within $\frac{1}{2}$ inch or less, in the new Chanson Balloon Type Bounce Absorber, with its long range of action, no exacting adjustment is necessary, and no change in spring lines, varying load in the car, stretch of the strap, or any other condition, will ever necessitate re-adjustment.

Packed in pairs, one for front or rear, with all necessary fittings.

Stock No. P146 Price, per set of 4.....\$26.00

NOTE—When ordering, be sure to mention make, model and year of car.

CHANSON BOUNCE ABSORBERS COMBINE THE FOLLOWING FEATURES:

Universal Adaptability—One size for all cars, front or rear.

Unlimited Travel—Will follow the spring and retard the rebound on any car over the extreme distance of action of the spring.

Perfect Smoothness in Action—Allowing the car to float on its springs over the smallest bumps, and go over the worst of bumps, or road obstructions, with no harshness of action at any point of movement.

Permanent Adjustment—On account of extreme elasticity and range of action, one adjustment lasts for all time, no further service or adjustments required.

Silent Action—No squeals or groans caused by sudden and intense brake action in the shock absorbing mechanism.

Simple and Easy Adjustment—By means of a small $\frac{1}{2}$ -inch wrench friction area of the band on the drum may be varied from less than half to more than three-quarter wrap; a variation sufficient to handle all cars from 1,700 to 5,000 pounds.

Always Efficient—There being no complication of parts, and the construction such that road dust and grit will not enter the case, there is no possibility of the bounce absorber becoming inoperative by accumulation of mud and grit. This is distinctively a feature exclusive to Chanson Bounce Absorber.

THE BECKLEY-



- RALSTON CO.

— DETROIT —

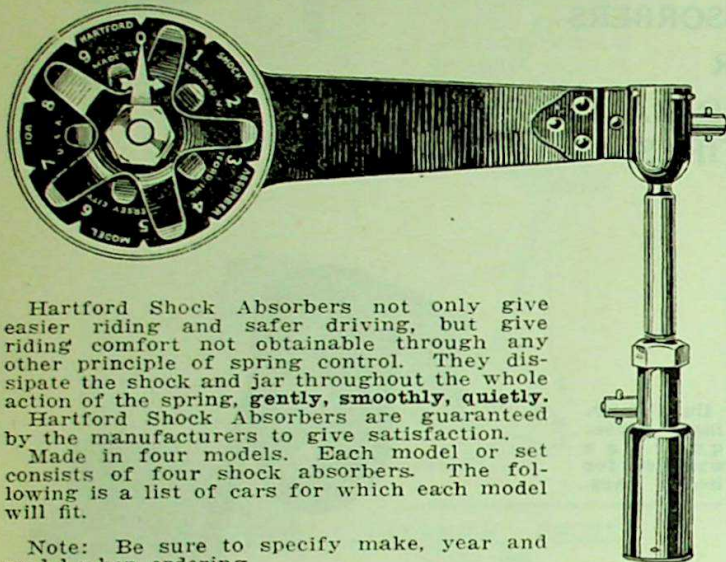
— PITTSBURGH —

SHOCK ABSORBERS AND SPRING COVERS

Hartford

SHOCK ABSORBERS

"MAKE EVERY ROAD A BOULEVARD"



Hartford Shock Absorbers not only give easier riding and safer driving, but give riding comfort not obtainable through any other principle of spring control. They dissipate the shock and jar throughout the whole action of the spring, gently, smoothly, quietly.

Hartford Shock Absorbers are guaranteed by the manufacturers to give satisfaction.

Made in four models. Each model or set consists of four shock absorbers. The following is a list of cars for which each model will fit.

Note: Be sure to specify make, year and model when ordering.

Stock No. P132

Average Car Sets, Model 107-A, for

Buick	Hudson	Oldsmobile
Chalmers	Hupmobile	Paige
Chandler	Jewett	Reo
Chrysler	Jordan	Rickenbacker
Cleveland	Maxwell	Rollin
Dodge	Moon	Studebaker
Durant	Nash	Willys-Knight
Essex	Oakland	

Price, per set of 4.....\$40.00

Stock No. P131

Large Car Sets, Model 108-A, for

Cadillac	McFarlan	Pierce-Arrow
Lafayette	Marmon	Wills Ste. Claire
Lincoln	Packard	

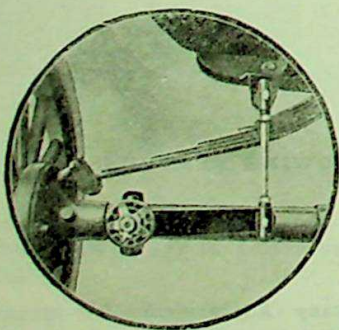
Price, per set of 4.....\$50.00

Stock No. P133

Small Car Sets, Model 106-A, for

Chevrolet 4-90 and Superior	
Gray	Overland
	Star

Price, per set of 4.....\$30.00

HARTFORD SHOCK ABSORBER.
(For Ford Cars.)

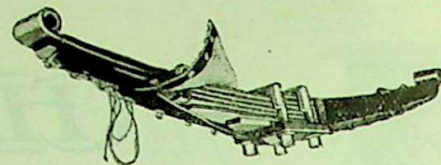
The Ford Special is of the same quality as other Hartford models, but especially constructed for Ford cars.

A Ford car equipped with these absorbers, gives ideal road comfort. They stop all nerve wrecking jolts and jars. Does not stop the spring action. Simple controls. Read the above factory guarantee.

Stock No. P134 Special model for Ford cars.

Price, per set of 4.....\$25.00

NOTE—Hartford Shock Absorbers take special discount. See discount sheet.



LUBRICATING SPRING COVERS.

Covers are made of imitation leather, water and oil-proof, and are lined with felt wicking to hold the oil. Laced together in the same manner as a shoe.

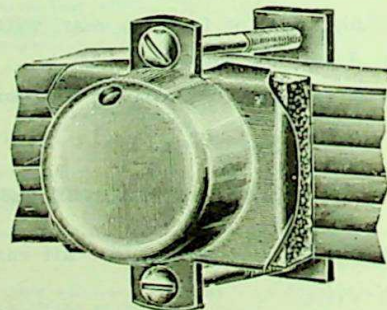
By their use, spring squeaks, broken springs, etc., are practically eliminated. Makes riding more comfortable. Keeps the spring perfectly clean and lubricated at all times. Prolongs the life.

They are made in a number of different sizes to fit the various makes of cars.

Stock No. P42

Name and Model of Car	Price per Set	Name and Model of Car	Price per Set
Anderson	\$ 7.00	Jordan	\$ 7.00
Apperson, 8 cylinder	9.00	Lexington	7.00
Auburn, 6-51	7.00	Liberty	7.00
Buick, all models	7.00	Lincoln	7.00
Cadillac, all models	8.00	Locomobile	16.00
Case, all models	7.00	Maxwell, all models	7.00
Chalmers, all models	7.00	Moon, 6-42, 6-48, 6-68	7.00
Chandler, all models	7.00	Nash, 4 and 6 cyl., all models	7.00
Chevrolet 490, 1922	3.00	Oakland, all models	7.00
Chevrolet, Superior	3.00	Oldsmobile, 4 & 8 cyl.	7.00
Chevrolet Baby Grand, all models	5.00	Overland, small 4	3.00
Chevrolet, 1925	7.00	Overland Six, 1925	7.00
Cleveland	7.00	Packard, 6 cyl. and Series 3	7.00
Cole, 8 cylinder	7.00	Paige, 6-66	7.00
Columbia	7.00	Peerless, 56 Tour. and Sedan	16.00
Crow-Elkhart	7.00	Peerless, Semi-Ellip.	18.00
Daniels, 7-passenger	7.00	Pierce-Arrow, Semi-Ellip.	7.00
Davis, 1921-1922, all models	7.00	Pierce-Arrow, 38-48; also roadster	16.00
Dodge, 1915 to 1923	7.50	Premier	7.00
Dodge, 1924-1925	7.00	R. & V. Knight	7.00
Dorris, 6-80	7.00	Reo, T-6 Speed Wagon	7.00
Dort	7.00	Roamer, all models	21.00
Durant, 4 and 6 cyl., all models	7.00	Star	7.00
Elcar, 4 and 6 cyl.	7.00	Stephens, Salient Six	7.00
Elgin, all models	7.00	Studebaker, all models	7.00
Essex, all models	7.00	Stutz	7.00
Ford, all models	2.00	Templar	7.00
Franklin, all models	12.00	Velie, 34, 48, 58	7.00
Gardner, all models	7.00	Westcott, 38-48	7.00
Gray	5.50	Wills-St. Clair, open or Sedan	7.00
Haynes, 45, 47, 48, 55, 75	7.00	Willys-Knight, all models	7.00
Hudson, Super Six	7.00		
Hupmobile, open or closed	7.00		
Jewett	7.00		

NOTE—When ordering Spring Covers, specify make, model and year of car.



SPLASH SPRING LEAF LUBRICATORS.

Practically indestructible, one set will last as long as the car.

One oiling will perfectly lubricate the springs for 3,000 miles.

When the oil which is above the oil port immediately saturates the felt; springs are automatically lubricated by the oil in the reservoir, which splashes up and keeps the felt pad thoroughly saturated at all times. The suction of the springs draws the oil between the leaves and spreads it, keeping the springs working in oil at all times.

Stock No. P40 For 1½ inch thickness.

Stock No. P41 For 2 inch thickness.

Price, either size. Per box of four.....\$2.20

THE BECKLEY--RALSTON CO.

DETROIT

PITTSBURGH

CABLE, PULLEYS, ETC.



"CREEP-IN" GRAPHITE PENETRATING OIL.

Put up in can with spout top, and is quickly and easily applied to the edges of the spring leaves.

By its pronounced capillary action it travels between the leaves, no matter how great the pressure, and leaves a coating of graphite and lubricant.

"Creep-In" eliminates noise, excessive vibration and strain on springs. It is a necessary oil for the well-kept car—far quicker and easier to apply than grease.

Stock No. 0667

1/2 pint cans.

Price, each.....\$0.70

Per carton of 12

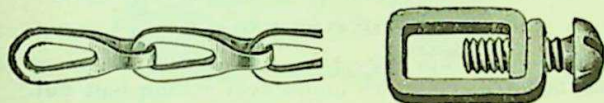
(as illustrated).. 7.30



GALVANIZED STEEL CABLE.

Put up in coils of 100 feet.

Stock No. P555	Per Ft.	100 Ft.
3/8 inch, galvanized	\$0.10	\$4.00
1/2 inch, galvanized	.10	5.00
5/8 inch, galvanized	.10	6.00
3/4 inch, galvanized	.14	7.90



COPPERED CHAIN CABLE.

Very strong and durable.

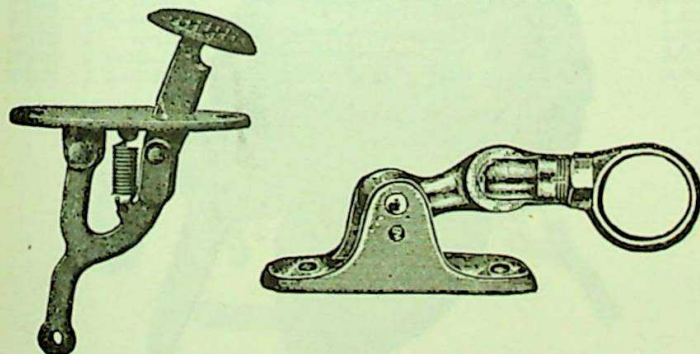
Used in connection with the operation of muffler cut-outs. Works through pulley freely. Packed 100 feet in a bag.

Stock No. P560 Price, per foot..\$0.10 Per 100 feet..\$4.50

B-R CABLE CLAMP.

This clamp will fit cable 1/8-inch to 1/4-inch. The set screw should be forced down into the cable, spreading it against the side and the bottom. The construction is such that the screw cannot work loose.

Stock No. P565 Price, each...\$0.20 Per dozen.....\$2.00



"O. K." BLACK LOCKING PEDAL.

This is a locking and a kick release foot pedal for cut-outs, a standard article always in demand Malleable iron, black enamel.

Stock No. P514 Price, each.....\$0.56

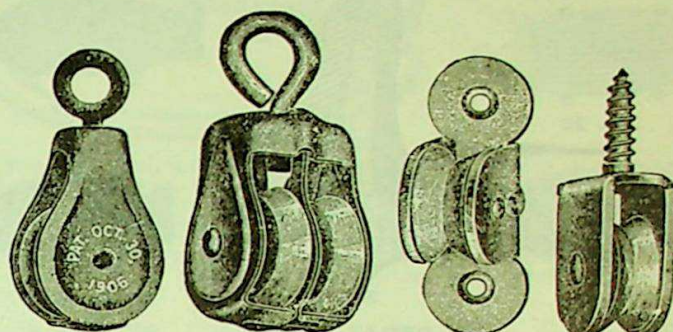
SPRAG LEVERS.

Usually attached to heel board or seat frame for operating muffler cut-out, etc.

Stock No. P540 Black enamel finish. Price, each...\$0.50

Stock No. P541 Black enamel finish (extra heavy).

Price, each 1.50



No. P572.

No. P575.

No. P574.

No. P573.

PRESSED STEEL PULLEYS.

The pressed steel pulley is lighter in weight, stronger, and costs about half the price of an iron pulley. They have a free working swivel eye. The wheels fit close to the case of the pulley, eliminating all danger of cord or cable slipping between the wheel and case.

These pulleys are sherardized (not galvanized) after they are assembled and riveted. The rivet in this case has the same protection against rust as any other part of the pulley.

Write for quantity prices.

PRICES.

Sherardized Finish.

SINGLE SWIVEL EYE PULLEYS.

Stock No. P572	1/2-inch.	Price, each.	\$0.20	Dozen.	\$0.70
Stock No. P571	3/4-inch.	Price, each.	.20	Dozen.	.30
Stock No. P570	1-inch.	Price, each.	.20	Dozen.	1.00

DOUBLE SWIVEL EYE PULLEYS.

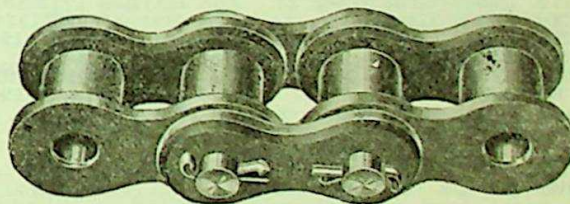
Stock No. P575	3/4-inch.	Price, each.	\$0.20	Dozen.	\$1.50
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SINGLE WALL PULLEYS.

Stock No. P574	1/2-inch.	Price, each.	\$0.20	Dozen.	\$1.10
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SINGLE SCREW PULLEYS.

Stock No. P573	1/2-inch.	Price, each.	\$0.20	Dozen.	\$1.10
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BALDWIN ROLLER AND BLOCK TYPE CHAINS.

For Trucks, Tractors, Motorcycles and General Power Transmission.

NOTE—When ordering specify whether cotter pin or riveted type is desired.

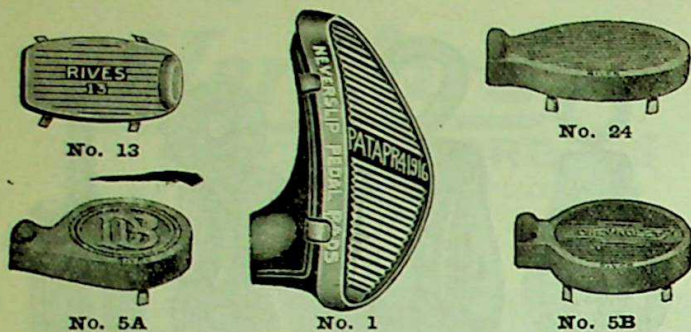
Model No.	Model and Size Pitch	Roller Diam.	Roller Width	Stock No. R7 Chain Per Ft	Stock No. R9 Conn. Link	Stock No. R8 Roller Link	Stock No. R10 Offset Link
75	3/4"	3/4"	1 1/8"	\$1.28	\$0.12	\$0.16	\$0.40
8	3/4"	3/4"	1 1/8"	1.34	.12	.16	.40
9	3/4"	3/4"	1 1/8"	1.42	.14	.18	.42
95	3/4"	3/4"	1 1/8"	1.60	.14	.18	.42
11	1"	1"	1 1/2"	1.50	.18	.22	.52
13	1"	1"	1 1/2"	1.60	.18	.22	.52
37	1"	1"	1 1/2"	2.00	.20	.24	.54
37 1/2	1"	1"	1 1/2"	2.40	.24	.26	.48
12	1"	1"	1 1/2"	2.30	.22	.24	.42
45	1"	1"	1 1/2"	2.40	.24	.26	.48
27	1"	1"	1 1/2"	1.80	.20	.24	.51
27 1/2	1"	1"	1 1/2"	2.50	.24	.26	.48
35	1 1/4"	1 1/4"	1 3/4"	2.50	.30	.32	.54
36	1 1/4"	1 1/4"	1 3/4"	1.90	.22	.30	.62
42	1 1/4"	1 1/4"	1 3/4"	2.00	.22	.30	.62
38	1 1/4"	1 1/4"	1 3/4"	2.00	.24	.32	.70
62	1 1/2"	1 1/2"	1 3/4"	2.20	.36	.50	.80
22	1 1/2"	1 1/2"	1 3/4"	2.30	.36	.50	.80
51	1 1/2"	1 1/2"	1 3/4"	2.60	.40	.52	.90
44	1 3/4"	1 3/4"	1 3/4"	3.50	.74	.76	1.00
52	1 3/4"	1 3/4"	1 3/4"	2.80	.46	.60	1.00
47	2"	1 1/2"	1 3/4"	4.50	1.00	1.10	1.40
53	2"	1 1/2"	1 3/4"	3.60	.60	.90	1.08

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

PEDAL PADS, MUFFLERS, ETC.



PEDAL PADS.

These pads are moulded from pure live rubber. Deep corrugated ribs give the foot firm, positive grip. Used as standard equipment on many of the leading makes of cars. The following is a list of the more popular late model cars:

When ordering, give stock number and group number of pads desired.

Stock No. P616 Group No. 1. For Ford cars 1919 to 1925.
Note—For special extension sets for Ford cars, see Ford section of this catalog.

Stock No. P702 Group No. 2. For Willys-Knight 1918 to 1924.

Stock No. P704 Group No. 4. For Oakland 1918 to 1923.

Stock No. P705 Group No. 5. For Chevrolet (490), 1917 to 1923.

Stock No. P706 Group No. 6A. For Durant (4 cyl.) 1922-1924, Hudson 1922-1924, Peerless 1923-1924, Rickenbacker 1922-1924.

Stock No. P708 Group No. 8. For Nash 1916-1924, Rollin 1924, Premier 1920-1924.

Stock No. P712 Group No. 12. For Kissel 1921-1924, Velie 1921-1924.

Stock No. P713 Group No. 13. For Chalmers 1916-1924, Chandler 1922-1924, Chevrolet 1924, Cleveland 1919-1924, Dodge 1923-1924, Durant (6 cyl.) 1920-1924, Elcar (4 cyl.) 1921-24, Lincoln 1921-1924, Maxwell 1919-1924, Oldsmobile 1920-24, Overland, Model 4, 1920-1924, Packard 1921-1924, Star 1922-1924.

Stock No. P715 Group No. 15. For Dort 1922-1924, Jewett 1923-1924, Paige 1919-1924.

Stock No. P717 Group No. 17. For Gray 1923-1924, Lexington 1919-24, Moon 650-640, 1922-1924.

Stock No. P719 Group No. 19. For Hupmobile 1918-1924, Jordan 1919-1923, Wills-Ste. Claire 1922-1924.

Stock No. P722 Group No. 22. For Haynes 1922-1924.

Stock No. P724 Group No. 24. For Buick 1918-1924.

Stock No. P725 Group No. 25. For Studebaker 1919-1924.

Stock No. P726 Group No. 26. For Reo 1923-1924.

Stock No. P727 Group No. 27. For Marmon 1916-1924.

Stock No. P728 Group No. 28. For Davis 1919-1924, Franklin 1919-1924, Gardner 1923-1924, Moon 658, 1922-1924.

List Prices.

Group No. 1. For Ford cars. Price, each.....\$0.50
All other groups. Price, each..... 1.00

DEALERS' ASSORTMENT.

A carefully selected assortment, consisting of 35 sets of pads that will fit more than 90 per cent of all cars built. The pads are packed in individual attractive boxes. A beautiful counter display in three colors, on which is mounted four actual pads, ranging from Rolls-Royce to Ford, is furnished free.

Stock No. P609 Price, per assortment.....\$31.50

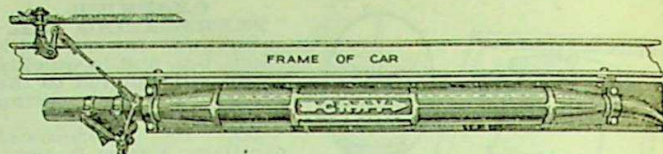
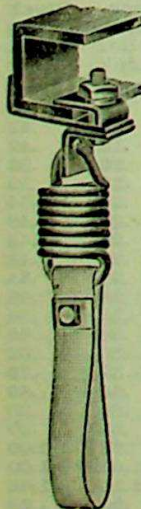
REBOUND CHECKS.

For the following cars: Ford, Chevrolet, Maxwell, Star, Dort, Gray, etc.

Check the rebound, giving the utmost of riding comfort and taking the greatest strain from the springs. A strap of strong snubber webbing looped around the axle is attached to a high grade coil spring, which in turn is attached to a heavy clamp which securely grips the frame of the car. The clamp is adjustable to fit all light cars.

No holes need be bored in the car frame. A pair of these checks can be put on by anyone in a few minutes' time.

Stock No. P334 Price, per pair.....\$1.25



SPECIAL CHEVROLET MUFFLER OUTFIT.

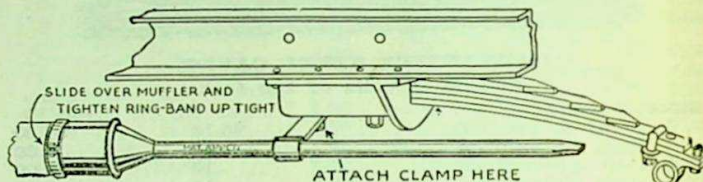
A special designed Muffler outfit for Chevrolet cars.

Muffler is extremely quiet, very efficient, neat design, strong and durable. The diameter and 40-inch length, with downward curved outlet, gives more road and body clearance and discharges the exhaust under the rear axle.

As illustrated, Muffler is furnished complete with a safety relief and muffler cut-out valve, standard push type locking pedal, cable of suitable length, with clips and pulley. No pipe cutting necessary with this complete outfit.

Stock No. P538 Special Chevrolet Muffler, complete.

Price\$6.50



DOUBLE VACUUM EXHAUST SILENCER.

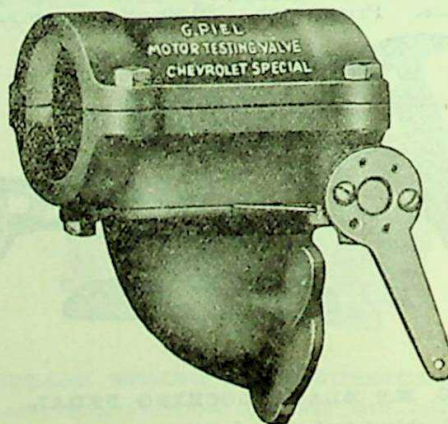
(For Chevrolet Cars.)

This Silencer fits regular Chevrolet chassis without drilling holes, and fastens under rear spring bolt nut.

It is of double vacuum construction, which breaks up the sound waves coming from the explosion of the motor, and decreasing the exhaust sound 80 per cent. It is made of the best grade of cold rolled metal and spot-welded for strength.

It is of simple construction, and can be installed in five minutes. Furnished complete with fittings, ready for installation.

Stock No. P417 Price, each.....\$2.50



G-PIEL MOTOR TESTING VALVE.

(Chevrolet Special.)

A two-piece or split type Motor Testing Valve, specially designed for Chevrolet cars. Bottom section is so constructed that it prevents the exhaust gases from blowing into the splash pan.

This Cut-out and B-R Dash Control, Stock No. P520, listed on following page, make an ideal cut-out outfit.

Stock No. P511 Cut-out only. Price, each.....\$4.00

THE BECKLEY-

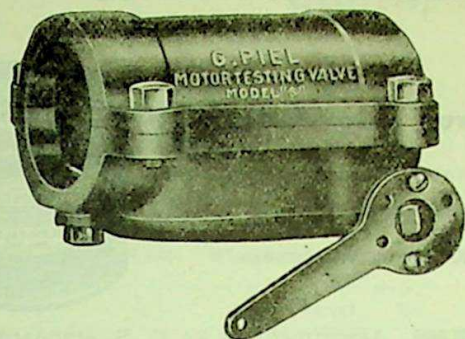


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

CUT-OUTS AND DASH CONTROLS

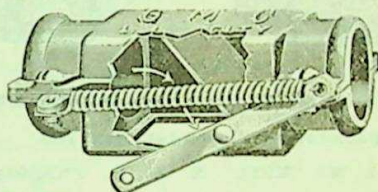
G-PIEL SPLIT MOTOR TESTING VALVE.
Model "S."

G-Piel Model "S" (split or two-piece type) Motor Testing Valves embody distinctive and unique features and characteristics of the universally known and approved G-Piel Cut-Outs. Outstanding features are the adjustable lever and the stops that prevent forward, backward or twisting movement on the exhaust pipe.

Stock No.	List Price, Each
P546 For 1½-inch O. D. pipe. Cut-out only.....	\$2.50
P547 For 1½-inch O. D. pipe. Cut-out only.....	3.00
P548 For 1¼-inch O. P. pipe. Cut-out only.....	3.00
P549 For 2 -inch O. D. pipe. Cut-out only.....	3.50
P551 For 2½-inch O. D. pipe. Cut-out only.....	3.50
P552 For 2½-inch O. D. pipe. Cut-out only.....	4.00
P553 For 2½-inch O. D. pipe. Cut-out only.....	4.00

G-PIEL SPLIT MOTOR TESTING VALVE OUTFIT.
(For Ford Cars.)

Stock No. P512 Model "S" Cut-out Outfit, complete with pedal, chain, etc. Price.....\$3.00
NOTE—See Ford Section for illustration.



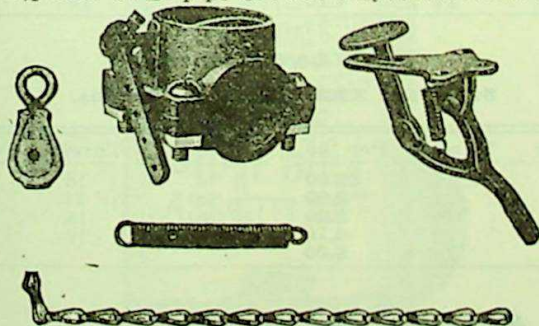
G. M. C. CUT-OUT.

A perfect engine testing valve, lessening carbon and increasing power. Perfect fitting, easily installed. Double arm is an exclusive feature, permitting attachment in any location on exhaust pipe.

The opening through which all gas is discharged being larger than the exhaust pipe, magnifies the sound, causing extremely loud reports, which enables one to instantly detect a miss, faulty firing, compression, etc. The Cut-out is carefully machined, insuring a perfect fit and easy installation.

This Cut-out and B-R Dash Control, Stock No. P520, listed on this page, makes an ideal cut-out outfit.

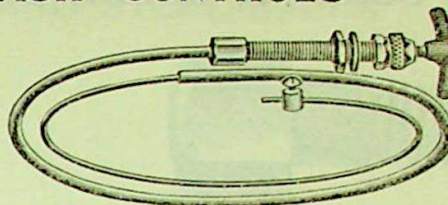
Stock No.	List price, Each
P523 1½-inch O. D. pipe cut-out only.....	\$1.20
P524 1½-inch O. P. pipe cut-out only.....	1.60
P525 2 -inch O. D. pipe cut-out only.....	2.00
P526 2½-inch O. D. pipe cut-out only.....	2.00
P527 2½-inch O. D. pipe cut-out only.....	2.00



CUT-OUT OUTFITS.

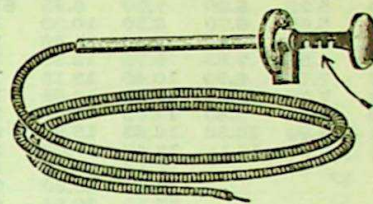
Each carefully boxed and labeled, containing a Rudie Type Valve, locking pedal black enameled and cable.

Stock No.	Price Each
Stock No. P501 Outfit 1½-in. size, complete.....	\$1.00
Stock No. P502 Outfit 1½-in. size, complete.....	1.25
Stock No. P503 Outfit 1½-in. size, complete.....	1.25
Stock No. P504 Outfit 2 -in. size, complete.....	1.25
Stock No. P505 Outfit 2½-in. size, complete.....	1.25
Stock No. P506 Outfit 2½-in. size, complete.....	1.40
Stock No. P507 Outfit 2½-in. size, complete.....	1.40

B-R
DASH
CONTROL

For cut-outs, heater valves, radiator shutters, hood ventilators, chokers, etc. Strong and substantially made; will not buckle or break. A twist of the handle locks it securely in any desired position. Handle is baked-on black enamel, and large enough to afford good grip. Furnished complete with three feet of ⅜-inch flexible tubing, five feet of ⅜-inch iron wire, and adjustable stop. Packed one in a carton.

Stock No. P520 Price, each.....\$1.75

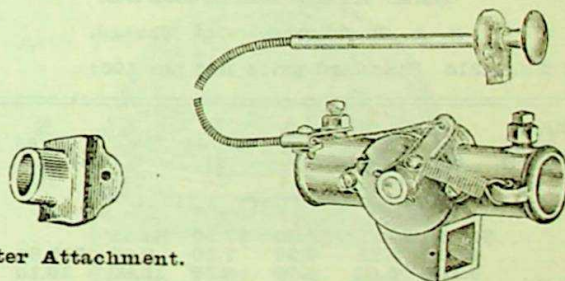


DASH CONTROL.

(With Positive Stop.)

For cut-outs, heaters, radiator shutters, etc. Locks in any position by a quarter turn of the handle. All exposed parts nickel-plated.

Stock No. P518 Price, each.....\$2.00



Heater Attachment.

GOODRICH MOTOR TESTING VALVES.

(Complete with Dash Control.)

This valve is designed to produce a loud, clear, sharp note. Every pulsation of the motor—the very heart of the car—is distinctly heard when the valve is opened. Extra long shank assures rigid support on exhaust pipe.

The Goodrich valve is finished in a specially prepared paint, which prevents corrosion and rust. Boxed complete with dash control, which is positive in action and much more desirable than a foot pedal.

It is possible to open the cut-out entirely or only partially, and a half turn locks it in any desired position.

Stock No.	Price, Each
P577 1½-inch Ford outfit	\$4.00
P578 1½-inch size, complete with dash control.....	4.50
P579 1¼-inch size, complete with dash control.....	4.50
P580 2 -inch size, complete with dash control.....	4.50
P581 2¼-inch size, complete with dash control.....	5.00
P582 2½-inch size, complete with dash control.....	5.00
P583 3 -inch size, complete with dash control.....	6.50

HEATER ATTACHMENT.

(For Goodrich Testing Valve.)

An attachment for Goodrich Testing Valve (as illustrated) enables one to use the same cut-out for heater. When heater is not needed, can easily be removed.

Stock No. P584 Price, each.....\$0.75

NOTE—When ordering Heater Attachment, state size of exhaust pipe and heater pipe.

THE BECKLEY-

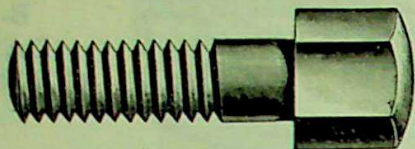


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

CAP SCREWS, MACHINE NUTS AND ASSORTMENTS

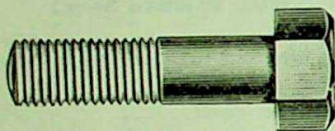


HEX. HEAD CAP SCREWS.

U. S. Standard Thread. Cut Thread.

Stock No. X309 Standard price list per 100:

Head diam.	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$
Lgth. head	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$
Length—List effective February 1, 1924.							
$\frac{1}{4}$	\$4.35	\$4.85	\$5.80	\$7.50	\$9.55	.....	.....
1.....	4.70	5.25	6.20	7.90	9.95	\$15.85	\$16.40
1 $\frac{1}{4}$	5.10	5.60	6.70	8.50	10.80	16.10	16.65
1 $\frac{1}{2}$	5.45	6.00	7.15	9.10	11.50	16.35	16.90
1 $\frac{3}{4}$	5.90	6.55	7.85	9.75	12.35	17.50	18.10
2.....	6.35	7.15	8.50	10.45	13.15	18.55	19.15
2 $\frac{1}{4}$	6.80	7.75	9.15	11.20	14.05	19.80	20.40
2 $\frac{1}{2}$	7.20	8.35	9.80	11.95	15.00	20.85	21.30
2 $\frac{3}{4}$	7.60	8.90	10.50	12.65	15.90	22.30	23.00
3.....	8.05	9.50	11.15	13.40	17.00	23.80	24.55
3 $\frac{1}{4}$.....	.....	.....	.....	14.15	18.20	24.95	25.70
3 $\frac{1}{2}$.....	.....	.....	.....	14.90	19.30	26.20	26.90
3 $\frac{3}{4}$.....	.....	.....	.....	15.65	20.55	27.40	28.10
4.....	.....	.....	.....	16.35	21.80	28.60	29.20



HEX. HEAD CAP SCREWS.

S. A. E. Thread. Cut Thread.

Stock No. X310 Standard price list per 100:

Dia. head	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$
Hght. head	$\frac{1}{8}$	15/64	$\frac{1}{4}$	21/64	$\frac{3}{8}$	27/64	$\frac{1}{2}$
Lgth. thrd.	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$
Thrds. in.	28	24	24	20	20	18	18
Length—List effective February 1, 1924.							
$\frac{1}{4}$	\$4.35	\$4.85	\$5.80	\$7.50	\$9.55	.....	.....
1.....	4.70	5.25	6.20	7.90	9.95	\$15.85	\$16.40
1 $\frac{1}{4}$	5.10	5.60	6.70	8.50	10.80	16.10	16.65
1 $\frac{1}{2}$	5.45	6.00	7.15	9.10	11.50	16.35	16.90
1 $\frac{3}{4}$	5.90	6.55	7.85	9.75	12.35	17.50	18.10
2.....	6.35	7.15	8.50	10.45	13.15	18.55	19.15
2 $\frac{1}{4}$	6.80	7.75	9.15	11.20	14.05	19.80	20.40
2 $\frac{1}{2}$	7.20	8.35	9.80	11.95	15.00	20.85	21.30
2 $\frac{3}{4}$	7.60	8.90	10.50	12.65	15.90	22.30	23.00
3.....	8.05	9.50	11.15	13.40	17.00	23.80	24.55
3 $\frac{1}{4}$.....	.....	.....	.....	14.15	18.20	24.95	25.70
3 $\frac{1}{2}$.....	.....	.....	.....	14.90	19.30	26.20	26.90
3 $\frac{3}{4}$.....	.....	.....	.....	15.65	20.55	27.40	28.10
4.....	.....	.....	.....	16.35	21.80	28.60	29.20



No. X303.



No. X304.

CAP SCREW ASSORTMENT.

Stock No. X303 Assortment of 12 U. S. standard thread cap screws, 2 each of $\frac{1}{4}$ x1, $\frac{1}{4}$ x1 $\frac{1}{4}$, 5/16x1, 5/16x1 $\frac{1}{4}$, $\frac{3}{8}$ x1 $\frac{1}{4}$ and $\frac{3}{8}$ x1 $\frac{1}{2}$ inch. Price, per box.....\$0.50

Stock No. X304 Assortment of 12 S. A. E. thread cap screws. Same size and quantities as X303. Price, per box.....\$0.50

B-R NUT ASSORTMENTS.

Hexagon nuts, hardened and semi-finished, in assorted sizes.

Packed in screw cap boxes.



Stock No. X206 Assortment of 24 U. S. standard thread, semi-finish hexagon nuts. Contains 6 each of $\frac{1}{4}$, $\frac{5}{16}$ and $\frac{3}{8}$, 3 of $\frac{1}{2}$ and 3 of $\frac{1}{2}$ inch nuts.

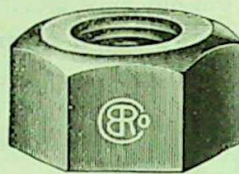
Price, per box\$0.60

Stock No. X207 Assortment of 21 S. A. E. thread, semi-finish hexagon nuts. Contains 6 each of $\frac{1}{4}$, $\frac{5}{16}$ and $\frac{3}{8}$, 3 of $\frac{1}{2}$ inch nuts.

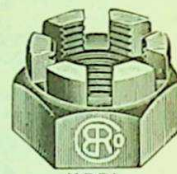
Price, per box\$0.60

Stock No. X215 Assortment of 15 S. A. E. thread castel-lated nuts. Contains 4— $\frac{1}{8}$, 6— $\frac{3}{8}$, 3— $\frac{1}{2}$ and 2— $\frac{1}{2}$ inch nuts.

Price, per box\$0.46



X211



X221

SEMI-FINISHED HEX. MACHINE NUTS.

Standard Price List Per 100.

Stock No. X211. S. A. E. Threads.

Bolt size	Thread	Per 100	Bolt size	Thread	Per 100
$\frac{1}{4}$ in.	28	\$2.00	$\frac{5}{8}$ in.	18	\$6.50
$\frac{1}{8}$ in.	24	2.50	$\frac{1}{2}$ in.	16	9.50
$\frac{3}{8}$ in.	24	3.25	$\frac{3}{4}$ in.	16	9.50
$\frac{1}{2}$ in.	20	4.10	$\frac{7}{8}$ in.	14	13.50
$\frac{3}{4}$ in.	20	5.00	1 in.	14	20.00
$\frac{1}{2}$ in.	18	6.00			

Stock No. X212. U. S. Standard Threads.

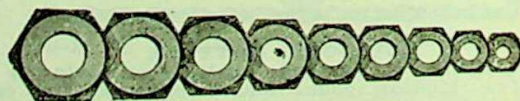
Standard Price List Per 100.

Bolt size	Thread	Per 100	Bolt size	Thread	Per 100
$\frac{1}{4}$ in.	20	\$2.00	$\frac{1}{2}$ in.	13	\$5.00
$\frac{1}{8}$ in.	18	2.50	$\frac{3}{8}$ in.	12	6.00
$\frac{3}{8}$ in.	16	3.25	$\frac{1}{2}$ in.	11	6.50
$\frac{1}{2}$ in.	14	4.10	$\frac{3}{4}$ in.	10	9.50

CASTELLATED NUTS.

Stock No. X221. S. A. E. Threads.

Bolt size	Thread	Per 100	Bolt size	Thread	Per 100
$\frac{1}{4}$ in.	28	\$2.00	$\frac{1}{2}$ in.	18	\$6.00
$\frac{1}{8}$ in.	24	2.50	$\frac{3}{8}$ in.	18	6.50
$\frac{3}{8}$ in.	24	3.25	$\frac{1}{2}$ in.	16	9.50
$\frac{1}{2}$ in.	20	4.10	$\frac{3}{4}$ in.	16	9.50
$\frac{3}{4}$ in.	20	5.00			



HEXAGON IRON MACHINE NUTS.

Stock No. X237 List price, per gross.

Size 2-56. Per gross..\$0.50 Size 8-32. Per gross..\$0.40
 Size 3-48. Per gross.. .36 Size 10-24. Per gross.. .43
 Size 6-32. Per gross.. .36 Size 12-24. Per gross.. .55

THE BECKLEY - RALSTON CO.

DETROIT

PITTSBURGH

BOLTS, SCREWS AND STEEL BALLS



STEP AND FENDER BOLTS.

Stock No. X349. Standard List, Per 100.

Length	Diameter: $\frac{1}{4}$	$\frac{1}{2}$
1 inch	\$3.00	....
1 $\frac{1}{4}$ inch	3.10	....
1 $\frac{1}{2}$ inch	3.20	....
1 $\frac{3}{4}$ inch	3.30	....
2 inch	3.40	\$4.10
2 $\frac{1}{4}$ inch	3.50	4.20
2 $\frac{1}{2}$ inch	3.60	4.40



STOVE BOLTS AND NUTS.

Stock No. X336. Round Head.

Standard List of November 1, 1923.

Prices Per Hundred.

Length in.	Diameter, in. $\frac{1}{4}$	Length in.	Diameter, in. $\frac{1}{4}$
$\frac{3}{8}$	\$0.85	1 $\frac{3}{8}$	\$1.05
$\frac{1}{2}$	.85	1 $\frac{1}{2}$	1.10
$\frac{5}{8}$	.85	1 $\frac{1}{4}$	1.20
$\frac{3}{4}$	.85	1 $\frac{3}{4}$	1.30
$\frac{7}{8}$	.90	2 $\frac{1}{4}$	1.45
1	.90	2 $\frac{1}{2}$	1.60
1 $\frac{1}{8}$	.95	2 $\frac{3}{4}$	1.70
1 $\frac{1}{4}$	1.00	3	1.80



No. X335 STOVE BOLT ASSORTMENT.

100 stove bolts and nuts, both round and flat head, packed in a screw cap container, as illustrated. Sizes, $\frac{3}{8}$ and $\frac{1}{4}$, and lengths assorted from $\frac{1}{2}$ to 1 $\frac{3}{4}$ inch. Used in every repair shop.

Stock No. X335 Price, each.....\$0.90



No. X401. Round Head.

IRON MACHINE SCREWS.

Stock No. X401 Round head iron machine screws.

Standard Price List Per Gross.

Threads Per inch	56	48	32	32	24	24
Length Diameter	2	3	6	8	10	12
$\frac{3}{8}$	32	32	37	44	65	75
$\frac{1}{2}$	34	34	39	48	70	80
$\frac{5}{8}$	37	37	42	52	75	85
$\frac{3}{4}$	41	41	46	56	80	90
$\frac{7}{8}$	45	45	50	60	85	95
1	..	..	55	65	90	100
1 $\frac{1}{4}$	..	..	65	75	110	120
1 $\frac{1}{2}$	..	..	75	85	130	140

(Above prices are in cents per gross.)



B-R HIGH DUTY STEEL BALLS

We ship steel balls in screw cap boxes that keep the stock in order and prevent annoyance should you drop a box from the shelf. Cover holds tight.

Stock No. X400

Size, inch	Per dozen	Per 100	Box contains	Per Box
$\frac{1}{8}$	\$0.20	\$0.40	1000	\$1.70
$\frac{3}{16}$	.20	.50	1000	2.20
$\frac{1}{4}$	.20	.50	1000	2.50
$\frac{5}{16}$	.20	.70	500	2.50
$\frac{3}{8}$	.30	1.10	250	2.30
$\frac{7}{16}$	.30	1.20	100	....
$\frac{1}{2}$	.10	2.50	100	....
$\frac{5}{8}$	.10	....	50	1.10
$\frac{3}{4}$	.10	....	35	1.60
$\frac{7}{8}$	.20	....	25	1.30
1	.20	....	15	1.60
1 $\frac{1}{8}$	.30	....	10	1.60

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

COTTER AND TAPER PINS**STANDARD SPRING COTTER PINS.**

Stock No. X150 Prices based on standard list below.

Wire Gauge	14	13	11
Diam.	$\frac{1}{16}$	$\frac{1}{8}$	$\frac{1}{4}$
Length			
$\frac{1}{2}$	\$0.33	\$0.33	\$0.45
$\frac{3}{4}$	.43	.43	.58
1	.53	.53	.70
1 $\frac{1}{4}$	.63	.63	.83
1 $\frac{1}{2}$	.73	.73	.95
1 $\frac{3}{4}$	.83	.83	1.08
2	.93	.93	1.20

Above prices are per 1000.

**STANDARD COTTER PIN ASSORTMENT.**

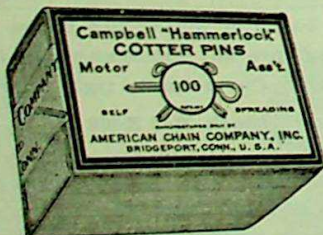
Boxes of 100. Sizes assorted.

Stock No. X155 Price each.....\$0.20
 Price, per dozen.....\$1.70

**CAMPBELL HAMMER-LOCK COTTER PINS.**

Stock No. X160 Price per 1000.

Diam. In.	$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$
$\frac{1}{16}$	\$0.33	\$0.43	\$0.53	\$0.63	\$0.73	\$0.83
$\frac{3}{16}$	.33	.43	.53	.63	.73	.83
$\frac{1}{8}$	.45	.58	.70	.83	.95	1.08

**CAMPBELL COTTER PIN ASSORTMENT**

100 assorted sizes packed in pasteboard box.

Stock No. X165 Price per box....\$0.20 Dozen....\$2.00

CAMPBELL'S SPECIAL SHOP ASSORTMENT OF COTTER PINS.

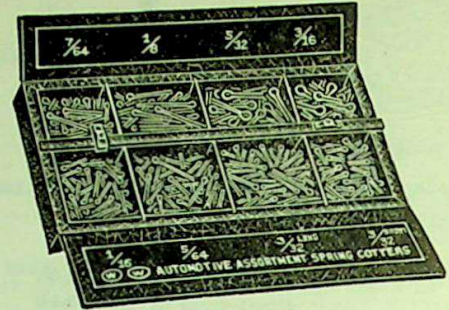
Assortment of 1000 packed in cardboard box. Popular automobile sizes selected.

Stock No. X166 per assortment of 1000.....\$1.20

CAMPBELL HAMMER-LOCK COTTER PIN GARAGE ASSORTMENT.

A variety of 3,000 pins, sizes most commonly used by automobile trade, put up in a strong wooden box.

Stock No. X168 Price, per assortment.....\$3.50

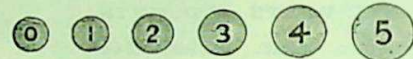
**AUTOMOTIVE COTTER PIN ASSORTMENT.**

This is an attractive and conveniently arranged assortment of Cotter Pins, particularly selected for automotive requirements.

Assortment contains approximately 2000 cotter pins, which range in sizes from $\frac{1}{16}$ -inch to $\frac{1}{4}$ -inch diameter, of the various lengths and in the proportion generally used.

The case is very durable and is covered with black leatherette, neatly marked to locate the various size coppers.

Stock No. X167 Price, complete assortment.....\$3.90



(Illustration actual sizes.)

TAPER PINS.Stock No. X350 Taper $\frac{1}{4}$ -inch to the foot.

Standard List Price Per 100.

Diam. at large end	.156	.172	.193	.219	.250	.289
Approx. fractional size	$\frac{3}{16}$	11/64	$\frac{1}{8}$	$\frac{5}{16}$	$\frac{1}{4}$	19/64
Number	0	1	2	3	4	5
$\frac{3}{16}$	\$1.80	\$2.00	\$2.10	\$2.30	\$2.50	\$2.75
1	2.05	2.25	2.35	2.55	2.75	3.00
1 $\frac{1}{4}$	2.30	2.50	2.60	2.80	3.00	3.25
1 $\frac{1}{2}$	2.55	2.75	2.85	3.05	3.25	3.50
1 $\frac{3}{4}$	2.80	3.00	3.10	3.30	3.50	3.75
2	...	3.25	3.35	3.55	3.75	4.05
2 $\frac{1}{4}$	...	...	3.60	3.80	4.00	4.40
2 $\frac{1}{2}$	...	...	...	4.05	4.25	4.75
2 $\frac{3}{4}$	...	...	...	4.30	4.50	5.10
3	...	...	...	4.55	4.75	5.45

**TAPER PIN ASSORTMENT No. 1.**Contains 40 pins, 0 to 4 size, in assorted lengths up to 1 $\frac{1}{4}$ inches.

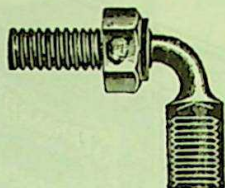
Stock No. X353 Per box of 40 assorted.....\$0.60

THE BECKLEY - RALSTON CO.

— DETROIT —

— PITTSBURGH —

BALL JOINTS, WASHERS, ETC.



NON-ADJUSTABLE BALL JOINTS.

Stock No.	No. K117.	Socket end, inside diam.	Thread	No.	Socket end, inside diam.	Thread
1		10x32	5/8x13	6	10x32	10x32
2		1/4x20	5/8x18	7	10x30	1/4x28
3		1/4x28	1/4x28	8	10x32	1/4x24x5/8
4		1/4x20	1/4x20	9	7/8x32	7/8x32
5		1/4x20	3/8x16	10	10x32	1/4x28

FIT THE FOLLOWING CARS:

Nos. 1 and 2	No. 3—Cont.	No. 4—Cont.	No. 8
Specials	National	Elgin	Chalmers
No. 3	Overland	Haynes	Grant
American	Peerless	Locomobile	Maxwell
Allen	Premier	Sayers	No. 9
Briscoe	Roamer	No. 6	Buick
Case	Standard	Biddle	Columbia
Chevrolet	Studebaker	Dodge	Overland
Cunningham	Stephens	Dorris	Olympian
Daniels	Velle	Franklin	Paige
Dort	Willys-Knight	Holmes	No. 10
Earl	Winton	King	Kissell
Hudson	No. 4		Hudson
Jordan	Anderson		Essex
Lexington	Apperson		
Mercer	Auburn		

Price each, any size.....\$0.20 Per dozen.....\$1.50



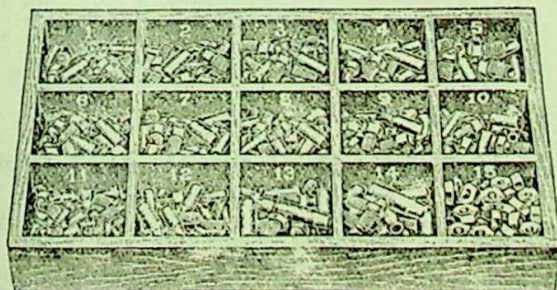
BALL JOINT ASSORTMENT.

Non-Adjustable.

Assortment consists of 2 each Nos. 1 to 9 inclusive, and 7 No. 13 for Ford cars.

Stock No. K118

Price, per box of 25 assorted.....\$3.00



COUNTER DISPLAY BOX OF ASSORTED BALL JOINTS.

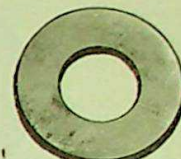
This box contains 110 assorted Standard, Straight and Adjustable Ball joints with 100 assorted nuts. There is a ball joint in this assortment to fit every popular American made car.

Assortment is put up in a neatly labeled twelve compartment box with hinges, especially for counter display. The label shows the size, compartment number and type of ball joint.

Stock No. K135 Price, per complete assortment....\$16.00



No. K100



No. K140

STANDARD LOCK WASHERS.

Stock No. K100. Plain Type.

Size Bolt, In.	Size Steel, In.	Box of 100	Box of 500	Box of 1000
1/4	3/8x1 1/8	\$0.20	\$0.70	\$1.00
5/16	1/2x1 1/8	.24	1.00	1.50
3/8	5/8x1 1/8	.32	1.30	1.90
7/8	3/4x1 1/8	.56	2.30	3.50
1 1/2	11/16x1 1/8	.66	2.70	4.20
1 3/8	1 1/8x1 1/8	.72	3.00	4.50
1 1/4	1 1/4x1 1/8	1.40	5.80	8.80
3/4	13/16x1 1/8	3.00	12.00	18.60
7/8	17/16x1 1/8	3.40	13.80	21.50

In less than box lots, 40 cents per dozen, any size.

PLAIN WROUGHT IRON WASHERS.

Stock No. K140.

Size of Hole, Inches	Bolt, Inches	Dozen..	Per 100..
1/4	Fits 3/8	\$0.20	\$0.30
5/16	Fits 1/2	.20	.30
3/8	Fits 5/8	.20	.30
7/8	Fits 3/4	.20	.40
1 1/2	Fits 1 1/8	.20	.50

S. A. E. LOCK WASHER ASSORTMENT.

This assortment is a great convenience about the shop or on the car. Packed 50 in a screw cap box.

Stock No. K110.

Plain type. Price, per box.....\$0.40

Price, per dozen boxes.....3.50



S. A. E. STANDARD LOCK WASHER ASSORTMENTS.

Stock No. K114 Assortment. Containing 100 S. A. E. Lock Washers in the following sizes: 1/8, 1/4, 5/16, 3/8, 7/8, 1 1/2, and 3/4 inch.

Price, per assortment.....\$0.80

Price, per dozen boxes.....6.70



"WOODRUFF" KEY ASSORTMENT.

Packed in Wood Box.

Assortments of 100 "Woodruff" keys, including all sizes from No. 1 (1/2x1/8) to No. C (1x1/8).

Stock No. K186 Price, per box.....\$1.80

"WOODRUFF" KEYS IN BULK.

(Always order by Key Number.)

Stock No. K180.

Key No.	Size in inches	Price of Keys Per doz.	Per 100
1	1/2x1/8	\$0.20	\$0.44
2	1/2x3/8	.20	.54
3	1/2x1/2	.20	.70
4	5/8x1/2	.20	.76
5	5/8x1 1/8	.20	.82
6	5/8x1 1/4	.20	.90
7	3/4x1 1/8	.20	1.00
8	3/4x1 1/4	.20	1.18
9	3/4x1 1/2	.30	1.28
10	7/8x1 1/2	.30	1.64
11	7/8x1 3/4	.30	1.78
12	7/8x1 7/8	.30	1.92
A	7/8x1 1/4	.40	2.20

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

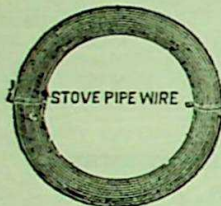
— PITTSBURGH —

WIRE AND SPRINGS**BLUE RIBBON MUSIC WIRE.**

This brand is a dependable stock, one which we have handled for several years. The material is highly polished steel and is in general use for springs; specially adapted for use with dash controls.

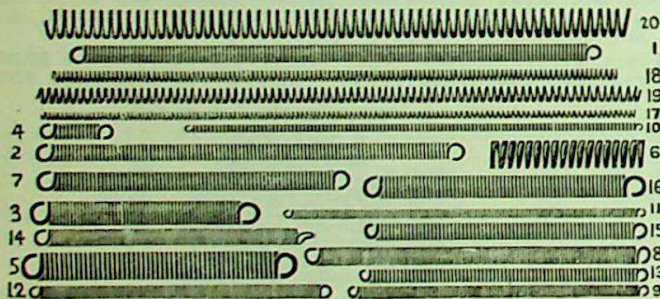
Stock No. X500

Size No.	Dia.	No. of Ft. Per Lb.	1/4-lb. Box	Per Doz.	1-lb. Box	Per Doz.
11	.026	540	\$0.80	\$7.70	\$2.10	\$20.20
14	.032	357	.78	7.50	2.00	19.40
18	.041	223	.68	6.60	1.60	15.60
22	.049	156	.66	6.40	1.54	14.80
24	.055	124	.64	6.30	1.50	14.40
26	.063	94	.64	6.30	1.50	14.40

**STOVE PIPE WIRE.**

Black annealed 20-gauge wire in 50-ft. coils, packed one dozen in a box.

Stock No. X526 Per coil...\$0.20 Per dozen coils...\$1.10
Stock No. X527 Per 5-lb. reel (approx. 1530 ft)..... 2.20

**ASSORTED AUTOMOBILE SPRINGS.**

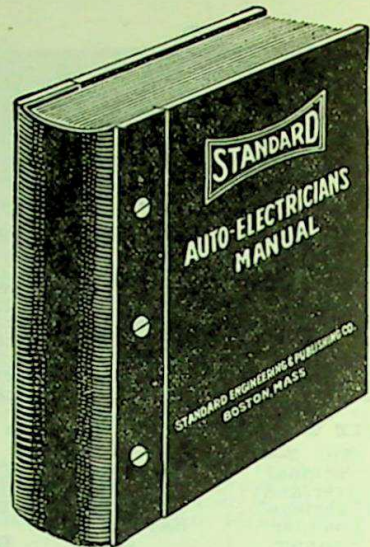
This constitutes the best assortment of compression and extension springs. Twenty sizes, oil-tempered, all black enameled, including Nos. 17, 18, 19 and 20, which are made in 12-inch lengths, to be cut in short pieces as required. All automobiles must be refitted with new springs from time to time and every garage and shop should be equipped to care for this business.

This assortment is put up in boxes containing 20 springs and weighs 1 1/2 lbs. See list below for sizes.

Stock No. X621 Price, per box\$1.10
Price, per dozen boxes..... 12.00
These springs are also sold in bulk as shown.
See special section for springs for Ford.

SIZES, GAUGES OF WIRE, LENGTHS AND PRICES OF BULK SPRINGS.

Stock No.	No. of Wire	Gauge	Diam., Inch	Length, Inches	Each	Dozen
X605	5 Auto	14	1/8	5 1/2	\$0.20	\$1.40
X608	8 Auto	20	1/8	6 1/2	.10	.80
X609	9 Auto	22	5/32	5 1/2	.10	.70

INSTRUCTION BOOKS**STANDARD AUTO-ELECTRICIAN'S MANUAL.**

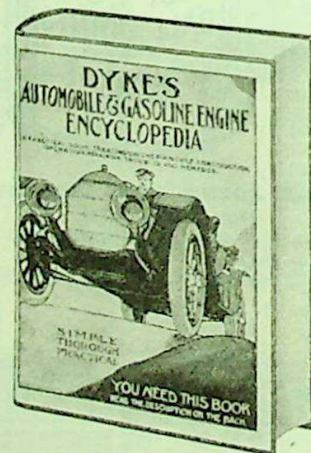
Each page contains the wiring diagram as well as the data for tests and adjustments of car. All on the same page—information is given for all cars built since 1912 to date.

It is printed in large readable type, on specially prepared paper that can be washed with gasoline without injury to either the paper or print. Size, 10 1/2 x 12 3/4 inches.

Internal diagrams of every electrical unit are given for each car, making field and all other winding tests easy. The direction or rotation of all armatures and moving parts are given. Diagrams received from car and electrical equipment manufacturers are checked and re-checked for absolute accuracy and are re-drawn to conform to the same and consistent style used throughout the book. You don't have to interpret the many different styles of drawing used by the manufacturers.

All the automotive electrical data and wiring diagrams complete in one book.

Stock No. Y400 Net price, each.....\$17.50

**DYKE'S AUTOMOBILE AND GASOLINE ENGINE ENCYCLOPEDIA.**

A very up-to-date and practical book, size 7x10 inches, which teaches in a simplified form everything about automobile, truck and tractor troubles.

Every detail is represented by an illustration as well as a plainly written description. Contains 1,200 pages, 4,100 illustrations and over 14,000 lines of index.

A brief table of contents is as follows:

General Assembly—The Gasoline Engine—Carburetion—Cooling and Lubrication—Electricity, Ignition—Engine Starters—Electric Generators—Electrical Systems—Troubles, Testing, Adjusting—Storage Battery—Tires—Operating and Care of Car—Automobile Repairing and Adjusting—Commercial Cars, Tractors—Ford Automobile—Miscellaneous Subjects.

All of the above subjects are simply and clearly explained and easy to understand.

Stock No. Y431 Price, each.....\$8.40

THE BECKLEY - RALSTON CO.

DETROIT

PITTSBURGH

ROAD MAPS, ACCOUNTING SYSTEMS, ETC.



MILEAGE ROAD MAPS.

As a Road Guide for the Autoist.
As an Advertising Medium for the Dealer.

A handy vest pocket map which plainly shows paved roads and all important auto roads. A series of these maps include all states (also United States Map). Each state is separate except the following: Maryland, Delaware, California, Nevada, Massachusetts, Connecticut, Rhode Island, New Hampshire, Vermont.

Maps have a universal appeal and are sometimes lost or stolen but very seldom thrown away, therefore when printed in the space allotted on the front cover, the dealer's name, address, class of business, etc., is sure to demand attention. Furnished in two sizes and styles.

STANDARD COVERS.

(Solid Color with Border.)

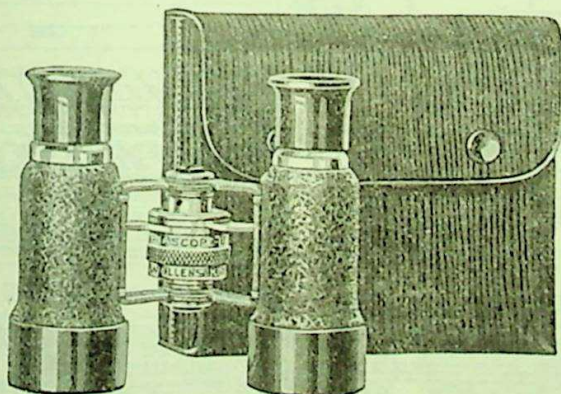
Stock No.	Cover Size	Map Size	Net Prices in the Following Quantities			
			250	500	1,000	2,500
Y10	4 1/2 x 3	13 x 17	\$25.00	\$35.00	\$60.00	\$125.00
Y11	2 1/4 x 3 1/4	9 x 12	20.00	27.50	45.00	100.00

ART DESIGN COVERS.

(3 and 4 Colors in Art Design.)

Stock No.	Cover Size	Map Size	Net Prices in the Following Quantities			
			250	500	1,000	2,500
Y12	4 1/2 x 3	13 x 17	\$30.00	\$42.50	\$70.00	\$150.00
Y13	2 1/4 x 3 1/4	9 x 12	22.50	32.50	50.00	112.50

NOTE: Larger quantities, prices quoted upon application. Write for samples.



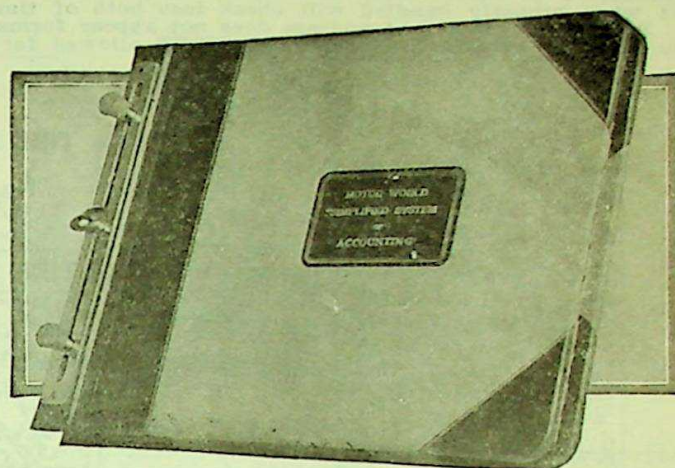
BIASCOPE.

For the motorist while camping, fishing, hunting, etc. Biascopes enhances the pleasure of all out door activities with its six-power magnification. This light weight pocket-size binocular eliminates distance and enables one to see better and farther with less effort. It is a high-grade glass at a reasonable price.

Specification.

Linear magnification: 6 times; Objective lens, 25 MM. diameter; Available in two pupillary distances, 63 MM. for most requirements and 58MM. for Boy Scouts and individuals with eyes closer together; Screw focusing system and convenient pupillary adjustment makes one instrument fit all eyes. Genuine leather case.

Stock No. H772 List price, each, \$7.00



MOTOR WORLD SIMPLIFIED SYSTEM OF ACCOUNTING.

A simple system easily understood, designed for the garage and auto dealer, and to be operated by him. A bookkeeper is not necessary.

The complete system includes one loose leaf binder, the index set, 100 each of form sheets Nos. 1 and 2, and 200 sheets of No. 3. These forms are "Income," "Expense" and "Accounts Receivable," respectively.

Form One is designed to take care of all your entries of income or earnings, cash taken in and charges against your customers. It has columns for Customers Accounts, Amount, Explanation, Name, All Cash Received, From Whom Received, Income Accounts, Gas, Oil, Grease, Repairs, Parts and Accessories, Storage, Car Sales and Miscellaneous. This last column is intended for income from such things as towing, livery or car rentals which may not occur often enough to have a special department for them. There are 100 of these sheets in the binder.

Form Two takes care of all your expenses by departments, etc., and all the cash you pay out. There are columns for entering stock accounts such as the purchase of gas, oil, spark plugs, horns, etc. Amount, Name, Expense Accounts for the different departments, General Overhead, Gas, Repairs, Storage, Parts and Accessories, Car Sales, All Other Discounts, All Cash Paid, Check Number. To Whom Paid. There are 100 of these sheets in the binder.

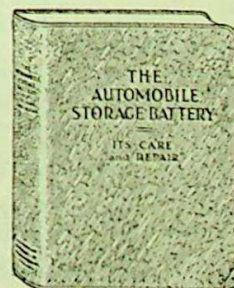
Form Three is your record of the business charged, where you give credit to your customers, and may also be used to keep track of amounts due to the various manufacturers or jobbers from whom you purchase. There are 200 of these sheets in the binder.

Included, also, is a 36-page booklet, wherein the operation of the system is fully set forth. All instructions are written so that you grasp every detail, even though you never had bookkeeping experience or training.

Stock No. Y428 Price, complete, \$30.00

EXTRA SHEETS.

Lots of 100	\$6.00	Lots of 500	\$24.00
Lots of 1000	35.00		



THE AUTOMOBILE STORAGE BATTERY.

608 Pages. 371 Illustrations.

A practical handbook on storage batteries. Revised and rewritten to conform to new and improved methods in building and repairing batteries. Helps solve all battery difficulties. Gives in non-technical language the working principles, construction, operation, manufacture, maintenance and repair of lead-acid batteries used on the automobile. Describes, at length, all subjects for the building of a successful battery and repair business. Also contains sections on Radio and Farm Lighting Batteries.

It has 608 pages, printed on heavy enameled stock, with 371 illustrations. Bound in flexible leatherette binding.

Stock No. Y441 Price, complete, \$10.00

PRINTED TAGS

The forms shown on this and the following pages make it possible to keep all necessary records with the least expenditure of time. They cover practically every requirement of the average garage, repair shop or accessory store, and when properly handled will check loss both of time and material.

Where your name and address does not appear forms are carried in stock ready for immediate shipment. When your name is to appear ten days should be allowed for imprinting.

FORM 2
To Be Filled
on Car

Number
5678

Garage Storage

Name
L. B. Smith

MADE OF CAR LICENSE NO.
Buick 52768

MOTOR NO. DATE LEFT
98732 June 22nd A.M.

CHARGES

Storage	1	Days	(@)	
Gasoline	5	Gals.	(@)	10.5
Oil	2	Qts.	(@)	4.0
Washes				1.0
Repairs Tacked No.	5278			26.50
CHARGE IN				
Tax Tag No.	4223			2.60
Date Called for	June 22nd	P.M.	Total Charges	32.85

Present this Check when calling for Car

Claim Check No. 5678

ALL CHARGES C. O. D.

Not Responsible for Loss by Fire, Theft or Accidents

FORM 4

TIRE STOCK TAG

No. 5678

Sold to *J. Taylor*

TIRE STOCK TAG

Date Received *3/4* No. 5678

Kind *Wire Cord*

Size *30* X *3 1/2*

Brand *N. 8* Color

Date *3/15* Price *17.50*

Sold to

Entered on

FILE OUT WHEN SOLD AND RETURN TO OFFICE

THE BECKLEY-RALEIGH CO.

FORM 3
To Be Tied on
Casing or Tube

Number
5678

TIRE REPLACEMENT TAG

Name *J. Carroll*

NAME	SIZE	CASING TUBE
<i>Dodge</i>	<i>X</i>	
DATE LEFT <i>6/21</i> A. M.	DATE PROMISED <i>6/24</i> P. M.	
CHARGES		
Vulcanizing		<i>75</i>
Tube Repair		<i>50</i>
Casing Repair		<i>185</i>
Tire Change		<i>50</i>
Material		<i>125</i>
	Total	<i>485</i>

Present this Check When calling for Tire or Tube

Tire Claim Check **5678**

ALL CHARGES C. O. D.

Not Responsible for Loss by Fire or Theft
Work not called for in 30 days will be sold for scrap

THE DOCKLEY-PAULSTON CO.

GARAGE STORAGE TAG.

The garage storage tag is 2½x5½, printed on one side in black ink and numbered on the tag and claim check in red ink. This tag will insure getting full charges for all cars left with you for storage. It also insures the proper identification of the owner of the car.

100.....	\$0.80	500.....	\$2.40
1,000.....			4.00

TIRE STOCK TAG.

Tag is $2\frac{5}{8} \times 5\frac{1}{4}$, printed on tough tag board.

It is put on before the casing or tube is put in stock and when sold, the entry is shown on the tag, whom it is sold to, the date and the price. This part is torn off and sent to the office for entry.

Stock No. Y804			
100.....	\$0.90	500.....	\$2.60
1,000			4.40

TIRE REPAIR TAG.

The tire tag is 2 5/8 x 5 1/4, printed on one side in black ink, and numbered on the tag and claim check in red ink. The tire tag is used when any tire or tube is left for any purpose whatsoever. The claim check should be presented when calling for the tire or tube.

100.....	\$0.90	500.....	\$2.60
1,000			4.40

Note—Printing Name and Address on Claim Checks in lots of 1,000 or less, extra \$1.50 net.

		NUMBER 3456	
FORM B THE OR TAG ON TO BATTERY			
BATTERY TAG			
CHARGE YES		STORE YES	
WORK TO BE DONE Recharge			
LEFT 6/16 DATE FORWARDED 6/16 RECHARGED DISCHARGED RECHARGED			
FORM 3			
BATTERY CARD		No. 3456	
NAME Johnston		ADDRESS 1010 1st St Wash Dc 20001	
DATE FORWARDED 6/16		CHARGES 25	
QUANTITY 100		REMARKS 100	
DATE 6/16		REMARKS 100	
DATE 6/16		REMARKS 100	
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DATE 6/1			

[illegible][illegible]

FORM 1

()

REPAIR TAG No. 5678

BRAND OF CAR	MODEL OR CAR	NO. OF CYLINDERS
Dodge Roadster	MOTOR NO.	
LOTTED BY 1882712735	DATE PAID June 1936	

REPAIRS WANTED

Crickle Motor
Clean Carlon
and Valves
Repair rear left wheel
straighten front fender

I HEREBY PROMISE TIME SPECIALTY

June 14 1936

City I authorize the above person named to work on my car at _____

Driver M. Grover

Address 842 S. Oregon Ave

Phone No. Central 386 Phone when called YES

CAR RECEIVED 1936

NOTE—SEE THAT INSTRUCTIONS ARE CLEAR AND PERFECTLY UNDERSTOOD. WRITE INSTRUCTIONS FULLY. HAVE THE DRIVER SIGN WHEN THE CAR IS LEFT FOR REPAIRS AND ALSO WHEN IT IS RETURNED TO OWNER AFTER ALL PARTS AND TIME ON OTHER SIDE.

AUTOMOBILE REPAIR CHECK No. 5678

PAYMENT THIS CHECK WHEN CALLING FOR CAR

DATE PROMISED TIME

June 14 1936

ALL REPAIRS ARE CASH

NOT RETURNED FOR LOSS BY FIRE OR THEFT

THE BECKLEY-FALTON CO.

BATTERY TAG.

Covers all the requirements for renting, storing recharging and repair of batteries. It is a tough manilla tag 10x3 inches, and is divided into three parts by perforations.

The first part is the battery tag, to be tied or tacked onto end of battery. It has instructions for repairs. The second part is the office record. Shows customer's name, make and number of battery, date left and promised, and charges. The third part is the claim check, which goes to customers.

100.....	\$1.20	500.....	\$4.00
1,000.....			6.80

Note—Printing name and address on claim checks, lots of 1,000 or less \$2.00 extra.

REPAIR TAG.

Tag is 4 inches wide by 10 inches long. It records the license number, the time car is left and when promised. It has a space for the owner to sign when he leaves his car and also when he takes it away. There is a claim check attached to the tag which can be torn off at the perforation, which contains the same number as the repair tag. On this the owner's name is entered and the time when the job is promised. The owner presents this check when calling for the car.

Stock. No. Y801

100.....	\$1.50	500.....	\$5.30
1,000.....			9.00
of 1,000 or less \$2.00 extra.			

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

SOLDERLESS COMPRESSION CONNECTIONS

For connecting copper tubing without the necessity of soldering, flaring or threading. All iron pipe sizes are $\frac{1}{4}$ inch except in the case of $\frac{3}{8}$ inch tube sizes where the pipe end is to fit $\frac{1}{4}$ I. P. thread. This refers only to the $\frac{3}{8}$ tube size in fittings No. S2, S4, S5, S7 and S8. An asterisk (*) following the price denotes that fitting has $\frac{1}{4}$ pipe thread.



S1.



S2.



S3.



S4.

UNION—Tubing both ends. (62F).

Stock No.	Tube size:	$\frac{1}{8}$ -in.	$\frac{1}{4}$ -in.	$\frac{3}{8}$ -in.	$\frac{1}{2}$ -in.
S1	Each	\$0.20	\$0.20	\$0.28	\$0.32
	Per dozen	2.00	2.10	3.00	3.30

SPRING CHECK VALVE (63F).

Stock No. S2	Each	.24	.26	.32	.38*
	Per dozen	2.60	2.80	3.30	4.00*

CONNECTOR—Female Pipe Thread (66F).

Stock No. S3	Each	.20	.20	.28	
	Per dozen	2.00	2.30	2.70	

CONNECTOR—Male Pipe Thread (68F).

Stock No. S4	Each	.12	.14	.20	.24*
	Per dozen	1.40	1.50	2.00	2.40*

Extra Sleeves (60F).

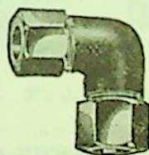
Stock No. S30	Dozen	.28	.28	.32	.40
	Per 100	1.50	1.60	1.70	2.30

Extra Nuts (61F).

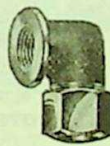
Stock No. S31	Dozen	.60	.70	1.00	1.10
	Per 100	4.00	4.40	5.60	6.80



S5.

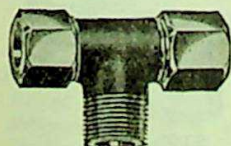


S6.

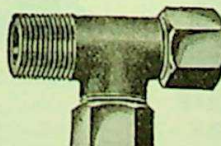


S10.

Stock No. S5	Elbow. (69F) Tubing to male pipe.				
	Tube size:	$\frac{1}{4}$ -in.	$\frac{3}{8}$ -in.	$\frac{1}{2}$ -in.	
	Price, each	\$0.20	\$0.24	\$0.30*	
	Price, per dozen	2.00	2.40	3.10*	
Stock No. S6	Elbow. (65F) Tubing both ends.				
	Price, each	.20	.32	.34	
	Price, per dozen	2.40	3.30	4.00	
Stock No. S10	Elbow. (70F) Tubing to female pipe.				
	Price, each	.20	.24	.28*	
	Price, per dozen	2.20	2.50	3.00	



S7.

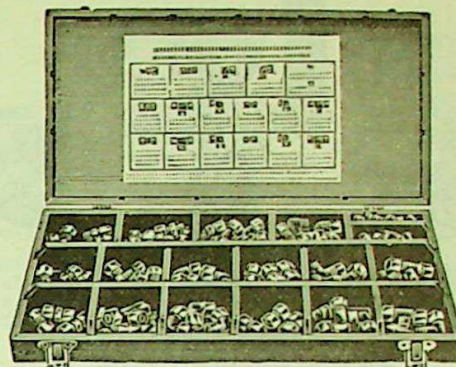


S8.



S9.

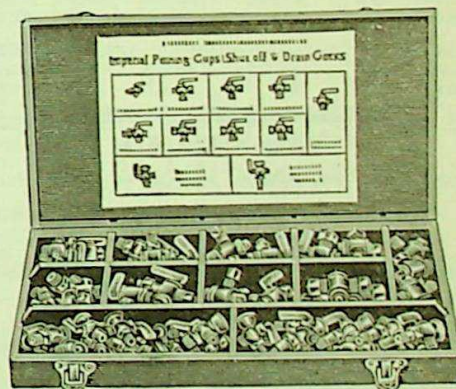
Stock No. S7	Tee (72F). Tube sizes:	$\frac{1}{4}$ -in.	$\frac{3}{8}$ -in.	$\frac{1}{2}$ -in.	
	Price, each	\$0.28	\$0.34	\$0.44*	
	Price, per dozen	2.90	4.00	5.00*	
Stock No. S8	Tee (71F).				
	Price, each	.28	.34	.44*	
	Price, per dozen	2.90	4.00	5.00*	
Stock No. S9	Tee (64F). Compression all ends.				
	Price, each	.32	.42	.66	
	Price, per dozen	3.60	4.30	5.90	



DEALER'S HANDY ASSORTMENT.

A compartment case containing 92 pieces of the popular styles in $\frac{1}{4}$ and $\frac{3}{8}$ tube sizes. A most complete small stock easily replaced when sold or used.

Quantity	Article
12	No. 60-F x $\frac{1}{4}$ -inch Sleeves.
12	No. 60-F x $\frac{3}{8}$ -inch Sleeves.
3	No. 62-F x $\frac{1}{4}$ -inch Unions.
3	No. 62-F x $\frac{3}{8}$ -inch Unions.
3	No. 64-F x $\frac{1}{4}$ -inch Tees.
3	No. 64-F x $\frac{3}{8}$ -inch Tees.
3	No. 65-F x $\frac{1}{4}$ -inch Elbows.
3	No. 65-F x $\frac{3}{8}$ -inch Elbows.
3	No. 66-F x $\frac{1}{4}$ -inch Bushings.
3	No. 66-F x $\frac{3}{8}$ -inch Bushings.
8	No. 68-F x $\frac{1}{4}$ -inch Connectors.
8	No. 68-F x $\frac{3}{8}$ -inch Connectors.
8	No. 69-F x $\frac{1}{4}$ -inch Elbows.
8	No. 69-F x $\frac{3}{8}$ -inch Elbows.
3	No. 70-F x $\frac{1}{4}$ -inch Elbows.
3	No. 70-F x $\frac{3}{8}$ -inch Elbows.
3	No. 72-F x $\frac{1}{4}$ -inch Tees.
3	No. 72-F x $\frac{3}{8}$ -inch Tees.
Stock No. S141	Assortment (110F). Complete.....\$15.50



HANDY ASSORTMENT OF COCKS AND PRIMING CUPS.

Another necessary small assortment, which every garage or dealer should have. Only the most popular selling types and sizes are included in this assortment. Assortment contains 57 pieces and is put up in a display cabinet, size 17x9 $\frac{1}{2}$ inches.

The following is a complete list of the different types and sizes included in the assortment:

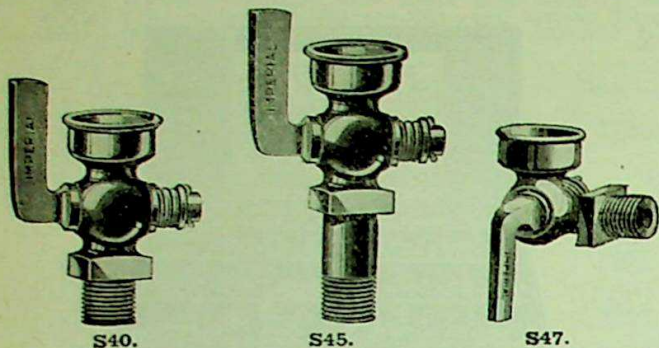
Quantity	Article
12	No. 5-E Priming Cups, Short Shank, $\frac{1}{8}$ -inch I. P. T.
12	No. 7-E Priming Cups, $\frac{3}{8}$ -inch Shank, $\frac{1}{8}$ -inch I. P. T.
3	No. 27-EF Shut-off Cocks, $\frac{1}{4}$ -inch O. D. Tubing x $\frac{1}{4}$ -inch I. P. T.
3	No. 29-EF Shut-off Cocks, $\frac{3}{8}$ -inch O. D. Tubing x $\frac{1}{4}$ -inch I. P. T.
3	No. 57-EF Shut-off Cocks, $\frac{3}{8}$ -inch O. D. Tubing x $\frac{1}{4}$ -inch I. P. T.
3	No. 23-EF Shut-off Cocks, Dbl. Union, $\frac{1}{4}$ -inch O. D. Tubing.
3	No. 30-EF Shut-off Cocks, Dbl. Union, $\frac{3}{8}$ -inch O. D. Tubing.
3	No. 58-EF Shut-off Cocks, Dbl. Union, $\frac{3}{8}$ -inch O. D. Tubing.
3	No. 87-E Shut-off Cocks, Dbl. Male $\frac{1}{4}$ -inch I. P. T.
6	No. 41-E Drain Cocks, $\frac{1}{4}$ -inch I. P. T.
6	No. 42-E Drain Cocks, $\frac{1}{4}$ -inch I. P. T.
Stock No. S142	Assortment (112F) complete .....\$36.00

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

BRASS FITTINGS



S40.

S45.

S47.

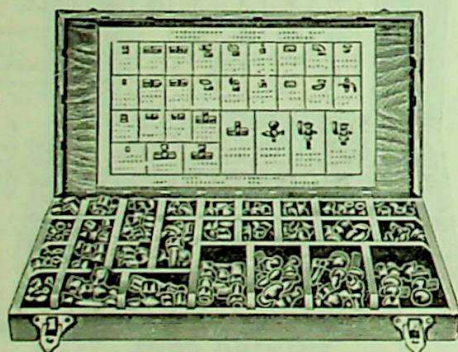
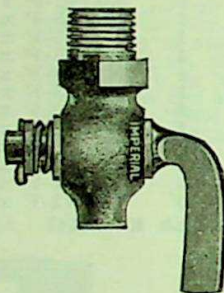
BRASS PRIMING CUPS.

Stock No.		Each	Doz.
S40	1/8-inch short shank (5E).....	\$0.44	\$3.80
S42	1/4-inch short shank (6E).....	.48	5.30
S45	1/8-inch long shank (7E).....	.46	3.30
S46	1/4-inch long shank (8E).....	.50	5.50
S47	1/8-inch angle shank (11E).....	.60	6.80
S48	1/4-inch angle shank (12E).....	.64	6.90

Standard packages of 25.

BRASS DRAIN COCKS.

Stock No. S750	State size.	Each	Doz.
	1/8-inch cock (41-E)...	\$0.36	\$ 2.70
	1/4-inch cock (42-E)...	.44	5.00
	3/8-inch cock (43-E)...	.70	7.90
	1/2-inch cock (44-E)...	1.00	11.20



DEALERS' ALL-PURPOSE

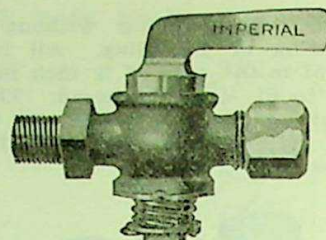
COMPRESSION CONNECTION ASSORTMENT.

One of the most complete assortments made, consisting of the most popular tube and pipe fittings used in everyday work. This assortment is put up in an attractive cabinet, size 17x9 1/2 x 2 inches.

Assortment consists of 154 fittings in the following styles and sizes:

Quantity	Article	Quantity	Article
10	60-F x 1/4 in. Sleeve.	3	70-F x 1/4 in. Elbow.
10	60-F x 1/2 in. Sleeve.	3	70-F x 1/2 in. Elbow.
10	61-F x 1/4 in. Nut.	3	6-E x 1/4 in. Priming Cup.
10	61-F x 1/2 in. Nut.	6	7-E x 1/2 in. Priming Cup.
5	62-F x 1/4 in. Union.	5	41-E x 1/4 in. Drain Coek.
5	62-F x 1/2 in. Union.	5	37-E x 1/2 in. Shut-Off Coek.
5	66-F x 1/4 in. Bushing.	5	109 x 1/4 in. Pipe Plug.
5	66-F x 1/2 in. Bushing.	5	109 x 1/2 in. Pipe Plug.
7	68-F x 1/4 in. Connector.	5	100 x 1/4 in. Elbow.
5	68-F x 1/2 in. Connector.	5	103 x 1/2 in. Coupling.
5	69-F x 1/4 in. Elbow.	5	110 x 1/2 x 1/4 in. Bushing
5	69-F x 1/2 in. Elbow.	5	116 x 1/2 in. Street Elbow
3	72-F x 1/4 in. Tee.	5	112 x 1/2 in. Close Nipple.
3	72-F x 1/2 in. Tee.		
3	64-F x 1/4 in. Tee.		
3	64-F x 1/2 in. Tee.		

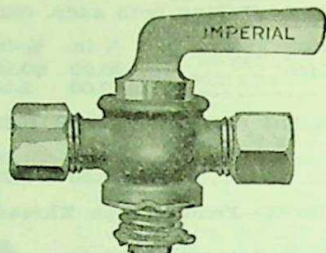
Stock No. S116 Assortment (116F) complete.....\$34.00



S127.

GASOLINE SHUT-OFF COCKS. (Compression End and Pipe End.)

Stock No.		Each	Doz.
S127	For 1/4 tube x 1/8 pipe (27EF)....	\$0.92	\$10.40
S129	For 1/2 tube x 1/8 pipe (29EF)....	.96	10.80
S157	For 3/8 tube x 1/4 pipe (57EF)....	1.10	12.00

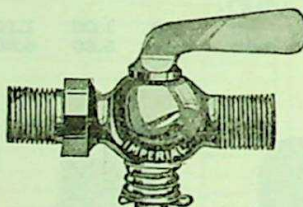


S128.

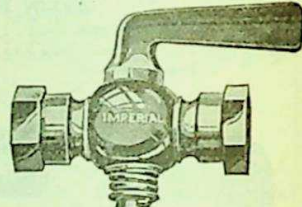
GASOLINE SHUT-OFF COCKS. (With Compression Fittings Both Ends.)

Stock No.		Each	Doz.
S123	For 1/4 tube (28EF).....	\$1.02	\$11.40
S130	For 1/2 tube (30EF).....	1.02	10.80
S158	For 3/8 tube (58EF).....	1.16	12.70

Standard package of 25.



S76.



S131.

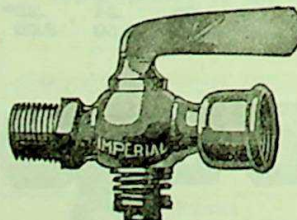
DOUBLE MALE SHUT-OFF COCKS.

Stock No.		Each	Doz.
S76	For 1/4 pipe (76E).....	\$0.64	\$ 7.20
S77	For 1/2 pipe (77E).....	.92	9.60

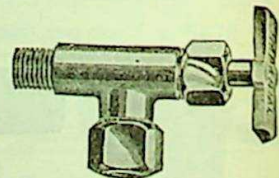
DOUBLE FEMALE SHUT-OFF COCKS.

Stock No.		Each	Doz.
S131	For 1/4 pipe (31E).....	\$0.76	\$ 8.00
S132	For 1/2 pipe (32E).....	.84	8.70

Standard packages of 25.



S148.



S103.

MALE AND FEMALE SHUT-OFF COCKS.

Stock No.		Each	Doz.
S148	For 1/4 pipe (48E).....	\$0.72	\$ 8.00
S149	For 1/2 pipe (49E).....	.84	8.70

NEEDLE SHUT-OFF VALVES.

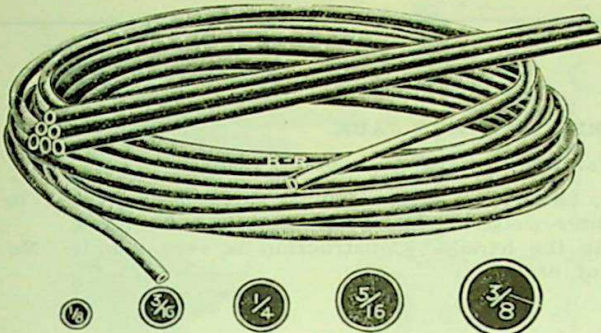
Specially adapted for screwing in tank and connecting gas line.

Stock No.		Each	Doz.
S103	For 1/4 tube x 1/8 pipe.....	\$0.80	\$ 8.40
S203	For 1/2 tube x 1/4 pipe.....	.90	9.30
S204	For 3/8 tube x 1/4 pipe.....	1.00	10.40

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

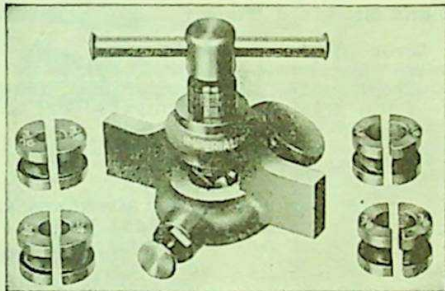
COPPER TUBING, BRASS PIPE FITTINGS, ETC.**COPPER TUBING.**

Seamless drawn soft annealed tubing suitable for gas and oil lines on automobiles. Sizes are all standard outside diameters. We carry stocks in 25-foot lengths only. Our tube is drawn with No. 20 B. & S. gauge wall in the $\frac{1}{8}$ -inch and $\frac{3}{16}$ -inch sizes, and with No. 22 B. & S. gauge in the $\frac{1}{4}$ -inch, $\frac{5}{16}$ -inch and $\frac{3}{8}$ -inch sizes.

Stock No. S105 Copper Tubing, in 25-foot lengths.

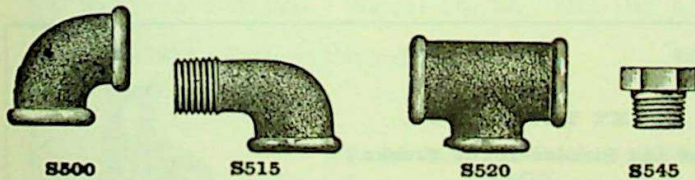
	Per 25 feet	Per 100 feet
$\frac{3}{8}$ inch outside dia.....	\$3.50	\$12.00
$\frac{1}{2}$ inch outside dia.....	2.90	10.20
$\frac{3}{4}$ inch outside dia.....	2.10	7.30
$\frac{1}{2}$ inch outside dia.....	1.96	6.90
$\frac{1}{4}$ inch outside dia.....	1.54	5.40

Note—Tubing is furnished only in 25-foot lengths.

**IMPERIAL FLARING TOOL.**

A very handy tool for flaring copper tubing. Quickly gives the proper flare and taper to tubing $\frac{1}{8}$, $\frac{1}{4}$, $\frac{3}{8}$ and $\frac{1}{2}$ inch outside diameter without cracking it. Furnished with four size dies as illustrated, each die being plainly marked. Outfit comes in a handsome wooden case with hinged cover and convenient compartments.

Stock No. S75 Price, each\$10.50



ELBOWS. Stock No. S500	$\frac{1}{8}$ in.	$\frac{1}{4}$ in.	$\frac{3}{8}$ in.
Price, each	\$0.20	\$0.28	\$0.44
Price, per dozen	1.80	2.40	4.00

STREET ELBOWS. Stock No. S515	$\frac{1}{8}$ in.	$\frac{1}{4}$ in.	$\frac{3}{8}$ in.
Price, each	\$0.24	\$0.30	\$0.48
Price, per dozen	2.20	2.70	4.40

TEES. Stock No. S520	$\frac{1}{8}$ in.	$\frac{1}{4}$ in.	$\frac{3}{8}$ in.
Price, each	\$0.28	\$0.36	\$0.60
Price, per dozen	2.50	3.30	5.30

BUSHINGS. Stock No. S545	$\frac{1}{8} \times \frac{1}{8}$	$\frac{1}{4} \times \frac{1}{4}$	$\frac{3}{8} \times \frac{3}{8}$
Price, each	\$0.16	\$0.24	
Price, per dozen	1.50	2.20	



S550



S555



S561—Close

PIPE FITTINGS.

PLUGS. Stock No. S550	$\frac{1}{8}$ in.	$\frac{1}{4}$ in.	$\frac{3}{8}$ in.
Price, each	\$0.12	\$0.18	\$0.24
Price, per dozen	1.10	1.60	2.20

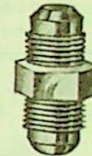
COUPLINGS. Stock No. S555	$\frac{1}{8}$ in.	$\frac{1}{4}$ in.	$\frac{3}{8}$ in.
Price, each	\$0.18	\$0.28	\$0.44
Price, per dozen	1.60	2.50	3.90

NIPPLES, $\frac{1}{8}$ Inch. Stock No. S561	Close	$1\frac{1}{2}$ in.	$2\frac{1}{2}$ in.	$3\frac{1}{2}$ in.
Price, each	\$0.14	\$0.20	\$0.22	\$0.28
Price, per dozen	1.30	1.80	2.00	2.40

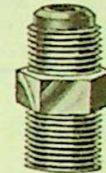
NIPPLES, $\frac{1}{4}$ Inch. Stock No. S562	$\frac{1}{8}$ in.	$\frac{1}{4}$ in.	$\frac{3}{8}$ in.
Price, each	\$0.20	\$0.24	\$0.28
Price, per dozen	1.80	2.20	2.50



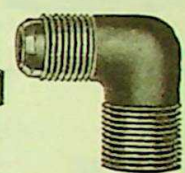
S641



S642



S648



S649

S. A. E. TUBE COUPLINGS.

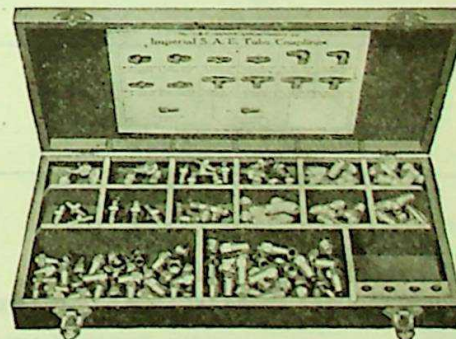
The same fittings as furnished the car manufacturers. Nuts are not included with fittings and must be ordered separately.

Stock No. S641 Union Nuts only (41F).		
For $\frac{1}{8}$ -inch tube. Each....	\$0.12	Per dozen....\$1.20
For $\frac{1}{4}$ -inch tube. Each....	.14	Per dozen.... 1.50

Stock No. S642 Union Coupling (42F) without nuts.		
For $\frac{1}{8}$ -inch tube. Each....	\$0.16	Per dozen....\$1.70
For $\frac{1}{4}$ inch tube. Each....	.18	Per dozen.... 1.90

Stock No. S648 Half Union (48F) Tube to $\frac{1}{8}$ pipe.		
For $\frac{1}{8}$ -inch tube to $\frac{1}{8}$ pipe. Each.....	\$0.12	
Per dozen	1.20	
For $\frac{1}{4}$ -inch tube. Each....	\$0.14	Per dozen.... 1.50

Stock No. S649 Elbow (49F) Tube to $\frac{1}{8}$ pipe		
For $\frac{1}{8}$ -inch tube to $\frac{1}{8}$ pipe. Each.....	\$0.12	
Per dozen	\$1.20	
For $\frac{1}{4}$ -inch tube. Each....	\$0.14	Per dozen.... 1.50

**S. A. E. TUBE COMPRESSION COUPLING ASSORTMENT.**

A complete assortment, containing 120 fittings, especially recommended for the garage or dealer. Furnished in a handy display cabinet, size 17x9x2 $\frac{1}{4}$ inches.

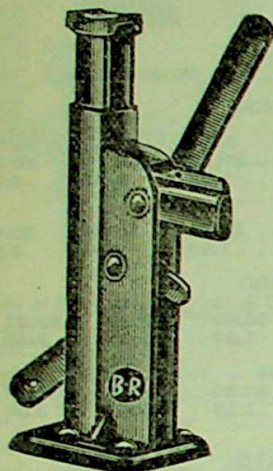
Furnished in the following popular sizes and styles:

Quantity	Article	Quantity	Article
36	41-F x $\frac{1}{8}$ inch Nuts.	3	45-F x $\frac{1}{8}$ inch 3-Way Tees.
36	41-F x $\frac{1}{4}$ inch Nuts.	3	46-F x $\frac{1}{4}$ inch Female Couplings.
3	42-F x $\frac{1}{8}$ inch Unions.	3	46-F x $\frac{3}{8}$ inch Female Couplings.
3	42-F x $\frac{1}{4}$ inch Unions.	6	48-F x $\frac{1}{8}$ in. Half Union Couplings.
3	44-F x $\frac{1}{8}$ inch 3-Way Tees.	6	48-F x $\frac{1}{4}$ in. Half Union Couplings.
3	44-F x $\frac{1}{4}$ inch 3-Way Tees.	6	49-F x $\frac{1}{8}$ inch Elbows.
3	45-F x $\frac{1}{8}$ inch 3-Way Tees.	6	49-F x $\frac{1}{4}$ inch Elbows.

Stock No. S115 Assortment (115F) complete.....\$17.50



JACKS

**Z-1 ALL-STEEL RATCHET JACK.**

(A Dependable Jack for Light Cars—At a Low Price.)

This Jack has become very popular, because it meets ordinary requirements. It is particularly adapted for all of the lighter weight cars. Ideal for the Ford trade. It is made entirely of steel, including the handle. Construction is very simple. No complicated or loose parts to get out of order.

RAISES—From 9½ to 15 inches.

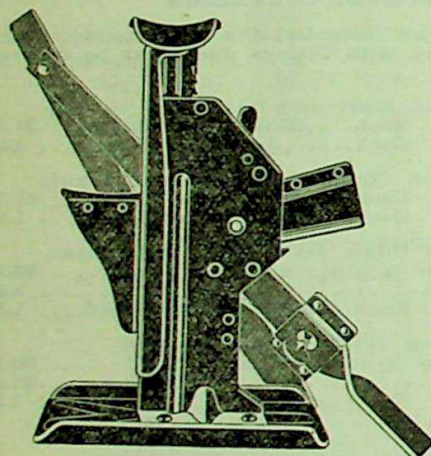
CAPACITY—1500 pounds.

LENGTH OF HANDLE—13 inches.

FINISH—Black enamel.

PACKED—85 Jacks to the barrel.

Stock No. Z1	Price, each	\$1.40
	Lots of 10. Each.....	\$1.20 Barrel lots of 85. Each..... 1.10

**B-R STANDARD TIRE JACK.**

(For Balloon and Standard Tires.)

A long-handled, side-step jack. Made of the toughest steel, with rack of bar stock, milled teeth, and mechanism the simplest in use. It is of low design, height only 10¼ inches. Equipped with 30-inch folding handle with special bend to escape interference from gas tanks, bumpers, or any other equipment. Short stroke mechanism makes it easy to operate.

Recommended for the following passenger cars:

Buick Standard "6."	Hudson.	Overland "6."
Chrysler.	Hupp.	Studebaker Standard 6.
Dodge.	Maxwell.	Willys-Knight "4."
Essex.	Oakland.	And others.
Flint.	Olds.	

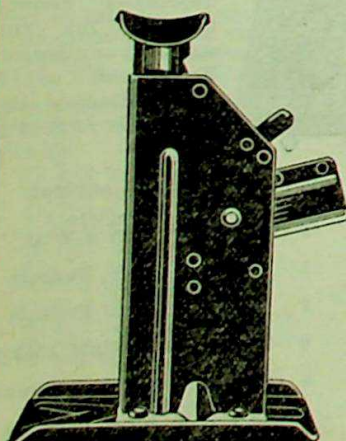
RAISES—From 10¼ to 17¼ inches.

LENGTH OF HANDLE EXTENDED—30 inches.

LENGTH OF HANDLE FOLDED—18 inches.

FINISH—Black Enamel.

Stock No. Z61	Price, each	\$3.30
	Lots of 10. Each....	\$3.10 Case lots of 25. Each..... 2.80

**B-R HUSKY TRUCK JACK.**

(For Ford and Similar Light Trucks.)

A specially designed truck jack for Fords, Chevrolet and other light trucks. Heavy steel construction, solidly riveted throughout. Built to give continuous service. Easy to operate, and fast.

No complicated parts. Very simple; nothing to get out of order. Pawls and spring are made oversize to give long life. Finished in durable black enamel.

Height, 10¼ inches. Lift, 7 inches. Handle, 18 inches. Approximate weight per case, 430 pounds.

Stock No. Z56	Price, each	\$2.80
	Lots of 10. Each.....	\$2.60 Case lots of 50. Each..... 2.40

THE BECKLEY-

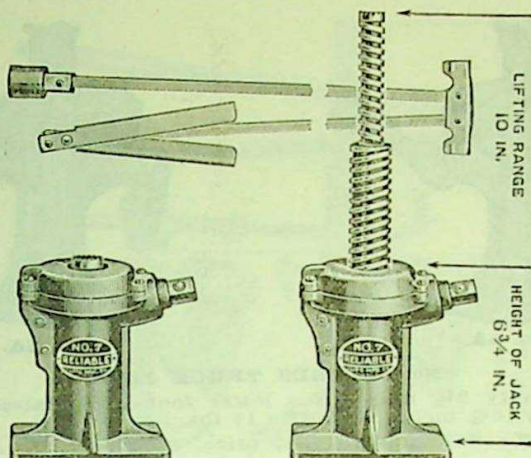


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

JACKS

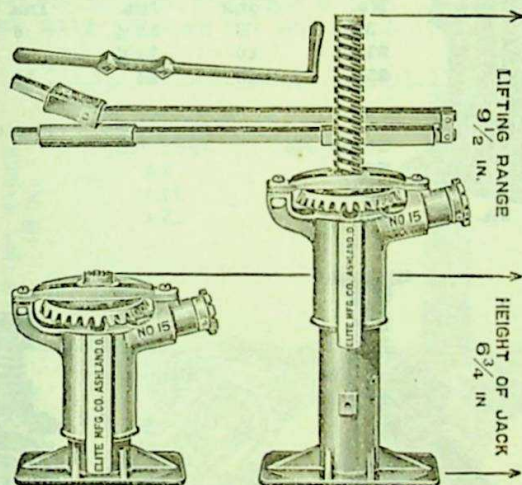


BALLOON TIRE JACKS.

(For Heavy Passenger Cars.)

This jack embodies an entirely new principle in jack construction. Has two screws as shown that work together resulting in speed and ease of operation. Neither top nor center screw turns, avoiding the tendency of jack to twist from beneath load. Operates faster and easier than a ratchet jack. Has 36" folding handle which operates from center of jack. Raises from 6 3/4 inches to 17 inches. Weight 8 lbs. Capacity 4,000 lbs.

Stock No. Z7 Factory list price, each.....\$7.50

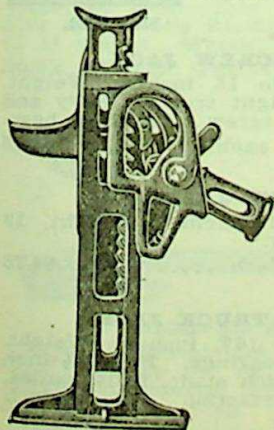


BALLOON TIRE JACK.

(For Medium Weight Passenger Cars.)

This jack has the same features as the one illustrated above, but is a little lighter in construction. Raises from 6 3/4 inches to 17 inches. Weight 7 1/2 lbs. Capacity 3,000 lbs.

Stock No. Z15 Factory list price, each.....\$5.00

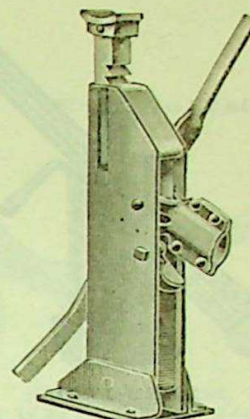


No. Z43

NO. 43 MALLEABLE RATCHET JACK.

Capacity, 1,500 lbs. Raise, 10 to 16 1/2 inches. Step is 3 inches below top. Weight, 4 1/2 lbs. Simple type, all malleable jack. Finished in bright red baked enamel. Full cases contain 50 jacks.

Stock No. Z43 Factory list price, each.....\$2.00

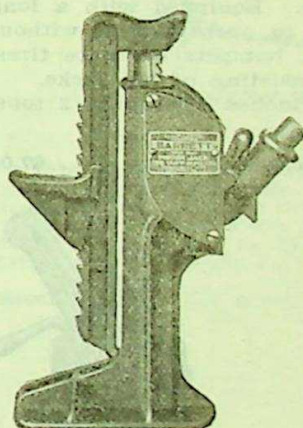


No. Z9

NO. Z9 PRESSED STEEL JACK.

Capacity, 2000 lbs. Raises, 10 to 16 1/2 inches. Weight, 4 1/2 lbs. Rack bar is solid steel with milled teeth. Handle is steel bar and twisted to give comfortable grip to hand. Entire mechanism enclosed. Cases of 50 jacks finished in red enamel.

Stock No. Z9 Factory list price, each.....\$1.50



Z8



Z100

GENUINE DUFF BARRETT AUTO JACK No. 08.

(For Passenger Cars.)

A jack that appeals strongly because of its safety in operation and safety derived from the broadness and sturdiness of its base and back. Will not tip or collapse under a load. Built like the Duff jacks used for lifting the heaviest railway cars. Range of operation from 4 1/4 inches to 18 3/4 inches above the ground. Height when closed 12 inches. One ton capacity.

Stock No. Z8 Factory list price, each.....\$5.00

GENUINE DUFF BARRETT AUTO JACK No. 09.

(For Passenger Cars.)

Same construction as No. Z8 but of lesser height. Range of operation from 4 1/2 to 14 1/4 inches. Height, closed, 9 1/4 inches. One ton capacity.

Stock No. Z19 Factory list price, each.....\$5.00

DUFF TRUCK JACKS.

These jacks employ the genuine Barrett mechanism used on railway jacks. The leverage is multiplied by means of gearing, which greatly reduces the effort required to lift heavy loads. Fully guaranteed to lift up to their rated capacity.

Stock No. Z100 Capacity 6,000 lbs. Raises from 10 3/4 to 16 inches. Weighs 16 lbs. with lever.

Factory list price, each.....\$8.00

Stock No. Z200 Capacity 10,000 lbs. Raises from 13 to 19 1/4 inches. Weighs 30 lbs. with lever.

Factory list price, each.....\$11.00

THE BECKLEY-

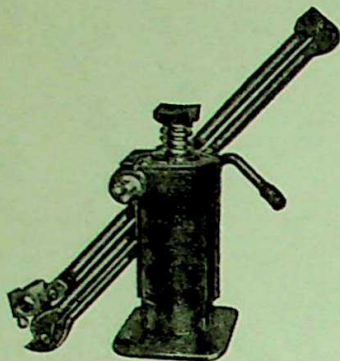


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

JACKS



REES JACK.

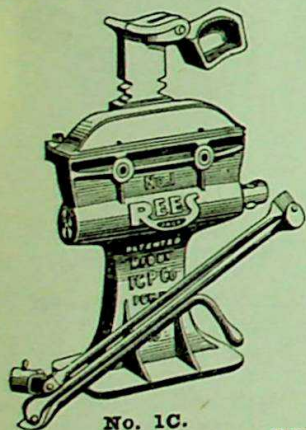
(For Cars Equipped with Balloon or Regular Tires.)

This Jack is designed to handle any passenger car, including cars equipped with balloon tires. It will stand hard usage and give long service.

Will go under any axle which is not less than 6½ inches from the ground, with tire deflated, and raise it to a height of 15 inches in one continuous lift. It is raised by turning handle forward and lowered by reversing the action, without touching the jack. The two upper sections of jack raise at the same time. Equipped with a long folding handle, permitting one to operate jack without coming in contact with springs, bumpers or spare tires. Packed in standard package, consisting of six jacks.

Height, 6½ inches. Lift, 8½ inches. Capacity, 2 tons. Weight, 9¼ pounds.

Stock No. Z102 Factory list price, each.....\$7.00



No. 1C.



No. O.

REES JACKS.

Rees Jacks are all built on the double worm gear drive principle. No ratchets or dogs, no springs to break. The load is always locked and danger of slipping is eliminated. This construction permits raising of extremely heavy loads with little effort.

No. 1-C REES JACK.

Most popular model. Capacity 4,000 lbs. Height 10 inches. Raise 6 inches. Cap provides 1-inch additional height. Weight 13 lbs. This jack has long folding handle and universal joint that allows operation from any angle.

Stock No. Z51 Factory list price, each.....\$8.50

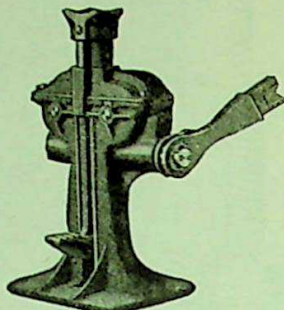
Stock No. Z59 Extra handles. Factory list price, each 2.35

No. O REES JACK.

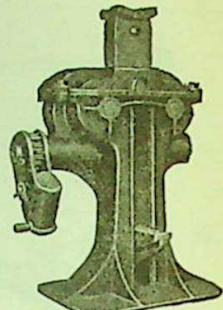
New type with pressed steel case, but with same mechanism as No. 1C. Capacity 2,000 lbs. Raises from 9¼ to 15¼ inches. Weight 9½ lbs. Has long folding handle.

Stock No. Z50 Factory list price, each.....\$5.50

Stock No. Z58 Extra handles. Factory list price, each 2.35



No. 5A.



No. 2A.

No. 5A REES TRUCK JACK.

Capacity 2½ tons. Has lower foot lift. Raises from 10¼ to 16¼ inches. Weighs 14 lbs.

Stock No. Z57 Factory list price, each.....\$10.00

No. 2A REES TRUCK JACK.

Capacity 4 tons. Weighs 22 lbs. Raises from 10¼ to 16¼ inches. Has foot lift.

Stock No. Z52 Factory list price, each.....\$12.50

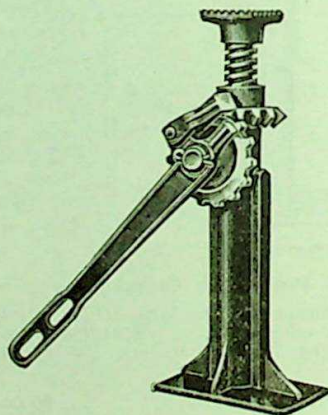
REES HEAVY MODEL TRUCK JACKS.



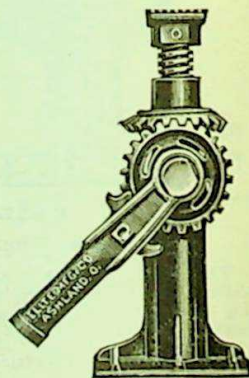
No. 3A.

No.	Capacity, Tons	Height, Ins.	Lift, Ins.	Wgt., Lbs.
3A	6	12¼	6	27
21A	10	14¼	9	46
25A	10	24	16	66

Stock No.	Jack No.	Factory List Price
Z53	3A	\$16.50
Z54	21A	35.00
Z55	25A	58.00



No. Z35.



No. Z28.

No. 35. LIGHT TRUCK SCREW JACK.

Capacity, 3 tons. Raise, 10¼ to 16 inches. Weight, 8½ lbs. For the Ford and other light trucks. Easy and sure mechanism. Has 1-inch cut screw and large base. Stock No. Z35 Factory list price, each.....\$3.75

No. 38. TRUCK SCREW JACK.

Capacity, 5 tons. Raise, 11 to 16 inches. Weight, 12 lbs. Has 1¼-inch cold rolled screw. Stock No. Z38 Factory list price, each.....\$4.75

No. Z28. BALL BEARING TRUCK JACK.

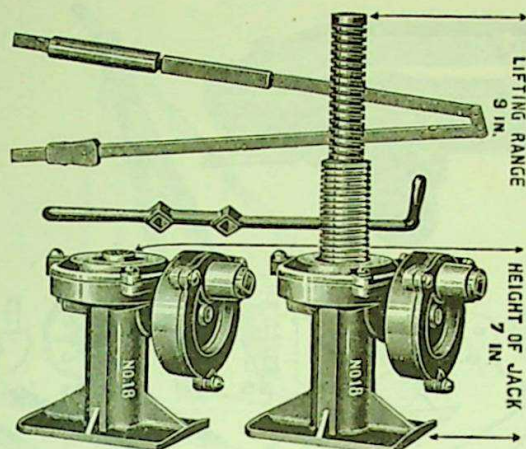
Capacity, 10 tons. Raise, 11¼ to 16¼ inches. Weight, 19 lbs. Load is carried on ball bearings. Has 1½-inch cold rolled screw. Will lift any truck made, fully loaded. Guaranteed to give complete satisfaction. Has 24-inch pipe handle.

Stock No. Z28 Factory list price, each.....\$11.00

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

JACKS**DOUBLE LIFT JACK.**

(For Busses with Low Overhanging Bodies.)

A distinctive jack for busses with low overhanging bodies, where it has to go under the axle with tire deflated.

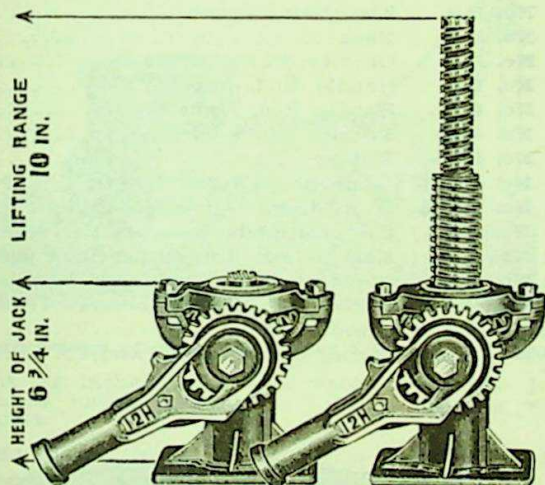
Jack is so built that operation can easily be made from behind the bus.

Has long folding handle, equipped with a semi-universal joint. This joint is flexible enough to give all advantages of a universal joint, but rigid enough to place jack in position. Both screws of jack work together, resulting in speed and ease of operation.

Raises from 7 inches to 16 inches.

Weight, 19 pounds. Capacity, 5 tons.

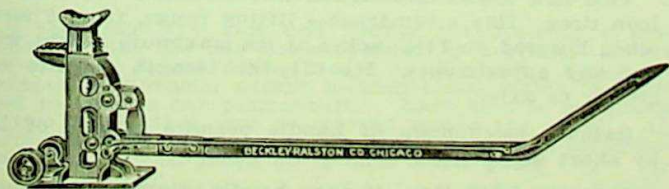
Stock No. Z118 Factory list price, each.....\$17.50

**DOUBLE LIFT JACK.**

(For Heavy Trucks.)

A specially designed jack for heavy trucks with pneumatic tires. The 10-inch lift gives enough clearance for changing a tire. Any length handle can be inserted in socket of jack. This jack has the same working principles as the one illustrated above. Raises from 8 inches to 18 inches. Weight, 17 pounds. Capacity, 5 tons.

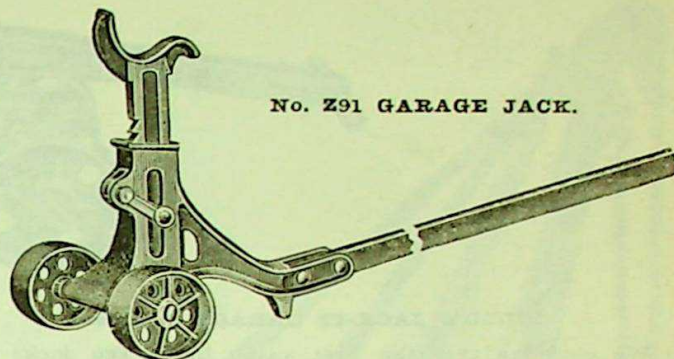
Stock No. Z12 Factory list price, each.....\$14.00

**BOOSTER GARAGE JACK No. Z17.**

A real practical jack for garage. Stands flat on a large base. Wheels for rolling it under the car. Extra long handle with control lever and trip rod. Rack bar is heavy and has lower step.

Capacity 8,000 lbs. Weighs 25 lbs.

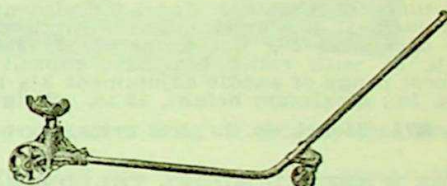
Stock No. Z17 Net price, each.....\$7.50

**No. Z91 GARAGE JACK.**

Capacity, 1 ton. Extended height, 20 inches. Weight, 28 lbs. A popular type of "Jump" Jack at a low price.

Has long 6 foot bar steel handle.

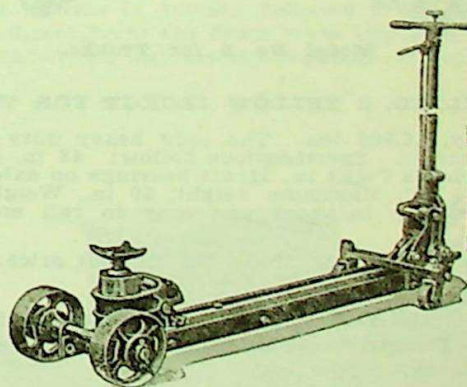
Stock No. Z91 Net price, each.....\$5.50

**MANLEY TURNTABLE JACK.**

(For Light Cars.)

This Jack is perfectly adapted for moving cars anywhere about the garage, and can also be used as a service jack for changing tires. Handle is very low, and will pass under wheels when jack is raised. Screw adjustable to any height up to 15 inches; 5½-foot lifting handle. Diameter of wheels, 6½ inches. Weight, 60 pounds.

Stock No. Z5 Net price, each.....\$15.00

**MANLEY LOW TYPE JACK.**

A geared jack with large posts, insuring long wear. It embodies the following features:

All parts exposed, making adjustment, oiling and inspection easy; six operating positions of the handle; works under low bumpers and low overhanging spare tires; works perfectly on delivery cars with overhanging bodies; has lock for holding handle in vertical position; has ball bearing, drop-forged front casters; dogs and ratchets drop-forged; chrome nickel steel pinion gear; jack operates in short spaces and crowded positions; low, to enable short turning under wheels of car; handle operates by long, short or medium strokes; saddle on screw post riveted and welded; equipped with roller bearings properly located in the wheels; works on rack and pinion principle.

Length, 8 feet. Minimum height of post, 6¼ inches. Length of travel of post, 4¼ inches. Size of roller bearing wheels, 6¼ inches. Weight, 115 pounds.

Stock No. Z24 (Steel tired.) Net price, each.....\$36.00

Stock No. Z25 (Rubber tired.) Net price, each.... 47.00

THE BECKLEY-

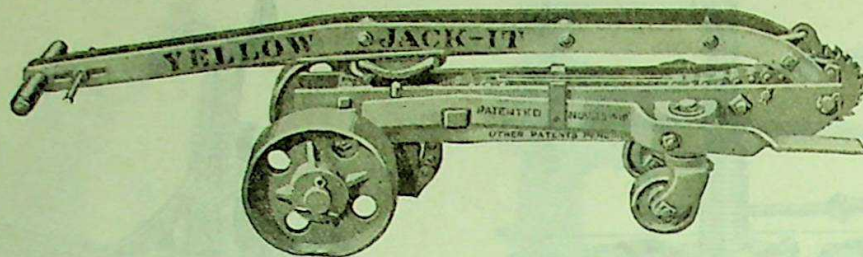


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

GARAGE JACKS



YELLOW JACK-IT GARAGE JACKS.

We consider this the best value in garage jacks on the market. The handle folds down flat when not in use. May be carried in the wrecking truck on emergency calls. The ratchet mechanism is positive and safe. Springs keep dogs always engaged in the ratchet.

The Yellow Jack-It can be operated between cars and up against a wall where any other jack would be useless. Just a few inches are necessary to operate in.

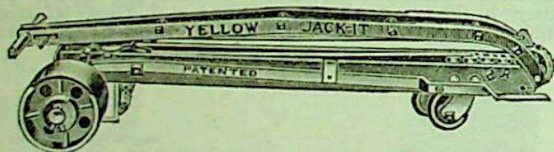
Specifications of the No. 1 Model for pleasure cars: Length of jack, 31 in.; handle, 38 in. long; wheels $7\frac{1}{2}$ in. dia.; face of wheels $2\frac{1}{2}$ in.; diameter of casters, $3\frac{3}{8}$ in.; axle is $1\frac{1}{4}$ in. with roller bearings; capacity, 5000 lbs.; lift, 5 inches; range of saddle adjustment $3\frac{1}{2}$ in.; minimum height, $8\frac{3}{4}$ in.; Maximum height, 18 in. Weight, 108 lbs.

Stock No. Z71 Model No. 1. Net price.....\$36.00

FIBRE WHEELED MODEL YELLOW JACK-IT.

The regular Model 1 jack with solid fibre wheels for showroom use. It is quiet and does not flatten out like rubber when under load.

Stock No. Z74 Net price with fibre wheels.....\$50.00



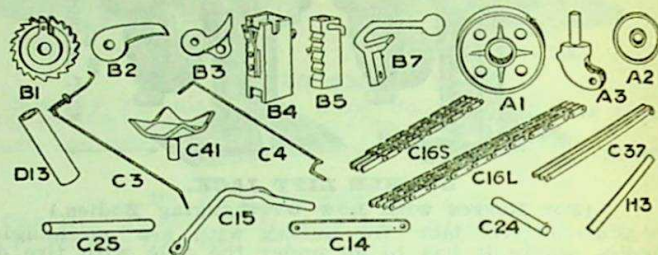
Model No. 2 for Trucks.

MODEL NO. 2 YELLOW JACK-IT FOR TRUCKS.

Capacity, 10,000 lbs. The only heavy duty truck jack on the market. Specifications follow: 48 in. long, 52 in. handle, wheels $7\frac{1}{2} \times 4$ in., Hyatt bearings on axle, minimum height $8\frac{3}{4}$ in., Maximum height, 20 in., Weight, 184 lbs. It is perfectly balanced and easy to roll around when loaded.

Stock No. Z72 Truck Model No. 2. Net price.....\$56.00

NOTE: All Yellow Jack-It jacks are sold F. O. B. Chicago. Freight must be added when shipped from our branch stocks.



REPAIR PARTS FOR YELLOW JACK-IT NO. 1.

	Net Price
Part No. A-1	Rear Wheel .....\$2.00
Part No. A-2	Castor Wheel ..... .64
Part No. A-3	Castor Fork 1.00
Part No. B-1	Ratchet Drum 1.60
Part No. B-2	Body Dog ..... .60
Part No. B-3	Handle Dog ..... .60
Part No. B-4	Elevating Plunger 2.80
Part No. B-5	Rack 1.03
Part No. B-7	Gravity Pawl ..... .80
Part No. C-3	Handle Rod, left ..... .44
Part No. C-4	Handle Rod, right..... .44
Part No. C-14	Tripper Links per set..... .16
Part No. C-15	Tripper ..... .24
Part No. C-16L	Long Chain—give length..... 1.80
Part No. C-16S	Short Chain—give length..... 1.00
Part No. C-24	Castor Rollers bearings per set..... .16
Part No. C-25	Rear Wheel Rollers bearings per set .20
Part No. C-37	Chain Rods per set—give length.... .52
Part No. C-41	Saddle 1.20
Part No. D-13	Handle Pipe ..... .16
Part No. H-13	Spring for Gravity Pawl..... .08



YELLOW JACK-IT.

(Model No. 4.)

This new model is designed to handle any car with balloon tires. Has a remarkable lifting range, from 6 inches when lowered, to $14\frac{1}{4}$ inches at its maximum height without any adjustments. Its $43\frac{1}{2}$ -inch length permits easy access to axle.

Ratchet mechanism of handle permits raising of load by short strokes.

Capacity 5,000 lbs. 42 inch handle, diameter of wheels 6 inches, roller bearings throughout. Weight 134 lbs.

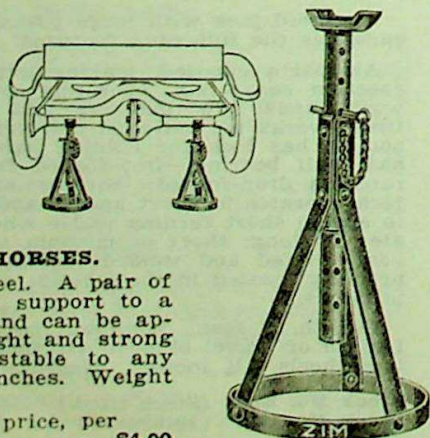
Stock No. Z70 (Model No. 4 with Steel Wheels) Net price, each\$39.00

Stock No. Z69 (Model No. 4 with fibre wheels) Net Price, each 51.00

ZIM GARAGE HORSES.

Made entirely of steel. A pair of these will give stable support to a car in any position, and can be applied to any part. Light and strong in construction, adjustable to any height from 17 to 30 inches. Weight per pair 21 lbs.

Stock No. Z124 Net price, per pair\$4.00



THE BECKLEY-

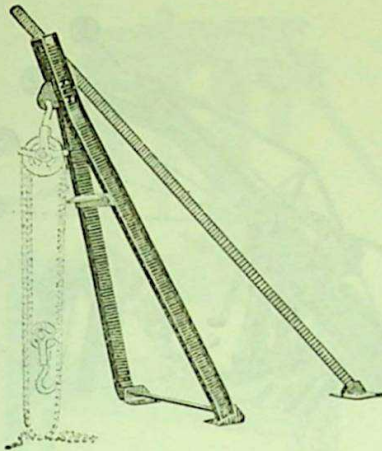


- RALSTON CO.

— DETROIT —

— PITTSBURGH —

WOOD-IMES WRECKING CRANES

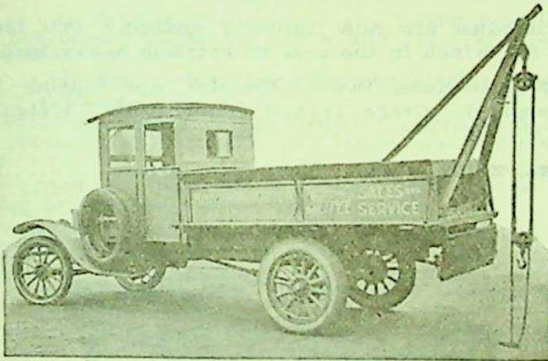


WOOD-IMES LIGHT DUTY CRANE.

Capacity 1 ton. An inexpensive crane built entirely of steel and adjustable to three different heights. Just hook on a 1-ton differential chain block, and you are equipped to handle all light jobs. It's ideal for mounting on the Ford 1-ton truck.

Most every shop has a chain block or a rope block and tackle. No duplication of your investment here. The same hoist can be used inside the shop and out on the wrecking truck.

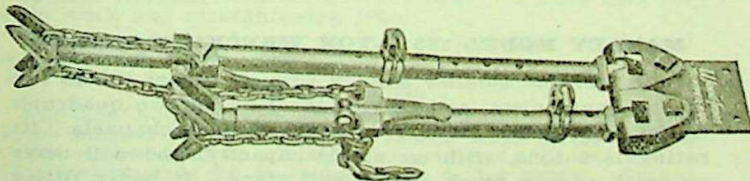
This crane has many advantages, and appeals strongly where a larger investment is not needed.



Specifications of the Wood-Imes Light Duty Crane.

Height, 62 inches. Width at base, 30 inches. Length of base, 49 inches. Capacity, 1 ton. Shipping weight, 100 pounds.

Stock No. Z454 Net price, each.....\$22.50
(Note—Price does not include chain hoist.)



WOOD-IMES BUMPER BAR.

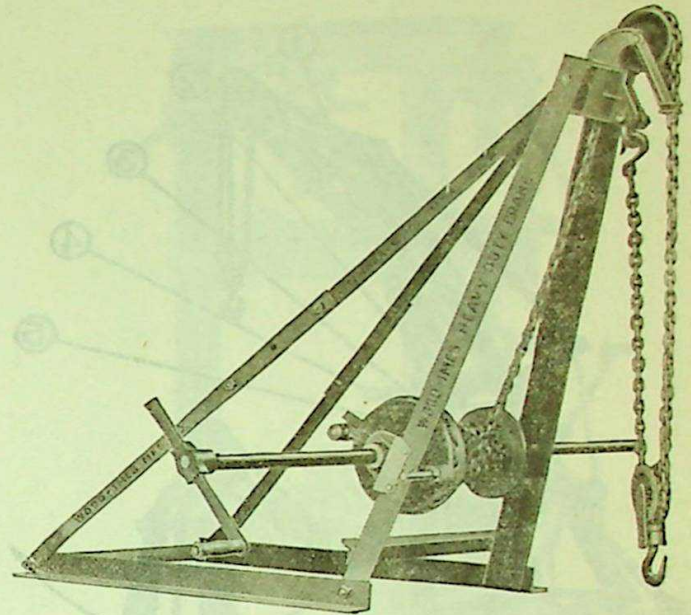
A very effective Tow and Spacer for drawing a disabled car that has one end suspended by a crane. Driver has absolute control of both cars at all times. Arms are instantly removable, except locking plate, which is fastened to service car permanently. Each arm is composed of two steel pipes, one telescoped inside the other. All parts are made of steel; pipe is double strength; universal and bayonet lock, made of $\frac{3}{8}$ -inch boiler plate.

Specifications.

Extended length of arm, 37 inches; contracted length of arm, 27 inches. Range of adjustment, 10 inches. Length over all, 36 inches. Shipping weight, 52 pounds.

Packed in individual crates.

Stock No. Z450 Net price, each.....\$20.00



WOOD-IMES HEAVY DUTY CRANE.

In this wrecking crane a new and unique engineering principle has been employed. The winch has all gears enclosed. The gears are epicyclic on the order of a Triplex chain hoist. The ratio is 174 to 1, a tremendous leverage. By this method friction is reduced to a minimum. On the ordinary pinion type of winch only one tooth is in mesh, while on the epicyclic type, 12 teeth are in mesh at all times. There is very little chance of breakage at that point. The load is always locked at any point. No ratchet dog is employed.

The winch is mounted low on the frame, and is operated while standing on the ground. Can be turned from either side. Chain is quickly released from the head so as to pull direct from the drum when dragging a car out of the ditch. Head swivels 180 degrees. No attachments necessary.



Crane is made entirely of steel and has heavy roller bearings. Adjustable to several different heights.

Specifications: Length of base, 48 inches. Width of base, 32 inches. Vertical height of boom in upright position, 61½ inches. Vertical height of boom in lowest position, 50½ inches. Height of winch from base of crane, 16 inches. Capacity, 6,000 pounds. Shipping weight, 450 pounds.

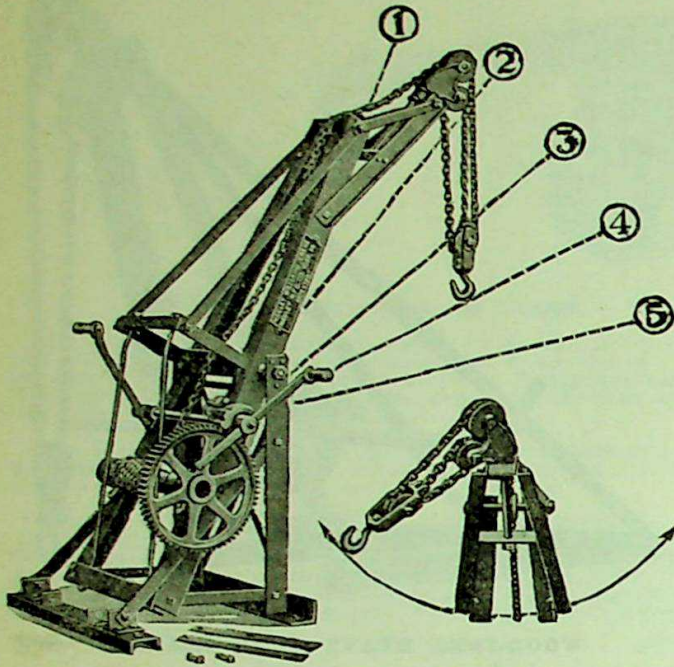
Stock No. Z456 Net price, each.....\$90.00

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

WRECKING CRANES



MANLEY MODEL 101 2½-TON WRECKING CRANE.

A wrecking crane is the greatest money maker, the greatest business getter, and the greatest time saver a Garage can have. The majority of owners of Manley Cranes are successful, and a large portion of this success may be attributed to the Manley Crane. It is a fine advertisement as well as a necessity, and no Garage can afford to be without one.

Its height and tilting beam are necessary in handling jobs which are in the ditch or down the bank.

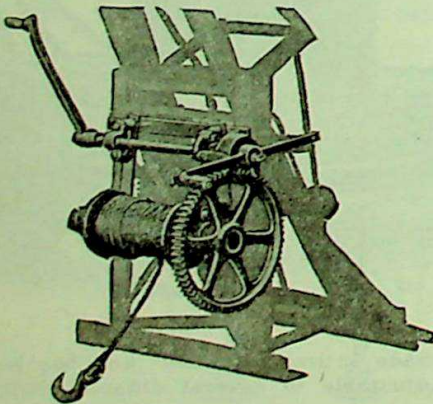
It is easily and quickly mounted on a service car, and its patented construction is such that wrecks may be handled without the aid of extra equipment.

The new 1924 models are equipped with swivel nose that permits pulling cars out of the ditch.

Specifications.

The Saddle is composed of 2 heavy angle uprights rigidly bolted to the angle foot and cross braces as shown in illustration. Overhanging beam, 52". Length of beam over all, 78". Length of anchor piece and saddle foot, 36". Distance between holes, 24". Capacity, 2½ tons, with a factor of safety. Weight, 500 lbs.

Stock No. Z188 Net price, each.....\$118.00



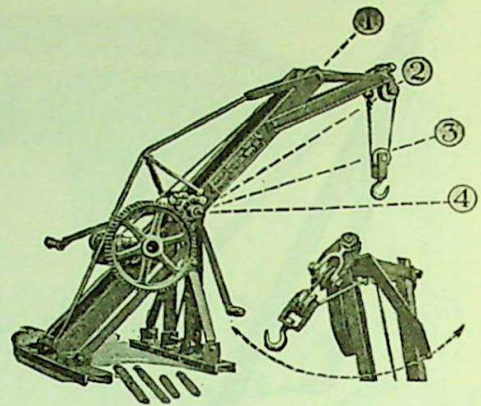
MANLEY AUXILIARY WINCH.

For Models 101 and 102 Cranes.

Winch has large drum and is supplied with 100 feet of cable. (Large enough to carry 200 feet.) Can be attached to Manley cranes by drilling four holes. Makes it possible to reach wrecks that are a distance from the road.

Stock No. Z1126 (Model 106). Weight, 224 lbs.

Net price, winch and cable.....\$65.00



MANLEY MODEL 102 2-TON WRECKING CRANE.

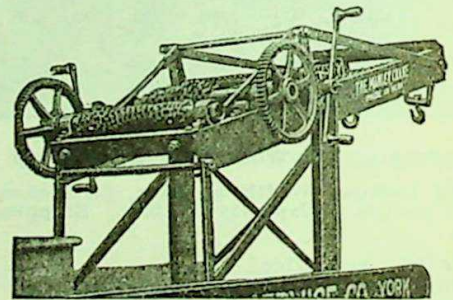
So constructed as to be quickly and easily detached from car.

The Tilting Beam on the No. 102 Crane is accomplished in exactly the same manner as on the larger Crane by changing the length of the links at the rear end, which allows the beam to tilt to any position desired. This Tilting feature does not interfere with the Quick Detachable feature of this Crane, and the same uniform strength of the beam, no matter in what position it is placed, has been retained.

Two handles are now supplied enabling two men to operate the winch in the case of extreme heavy loads.

The Swivel Nose, Double Handles, and Tilting Beam, etc., places the Crane beyond competition. Weighs 375 lbs.

Stock No. Z1102 (Model 102.) Net price.....\$95.00



MANLEY MODEL 105 5-TON WRECKING CRANE.

Built like the smaller Manley Cranes, except it has two independent hoists, and carries the load on two quadruple chains suspended from two heavy 7-inch channels. Its rating is 5 tons, with an ample capacity, and will carry as much as any truck chains will stand. It has a tilting beam with adjustable overhang, and is equipped with a center pulley between the two channels to use a single chain for light service. Also provided with two handles, which, in case of excessive load, allows two men to operate it at the same time.

Specifications.

Width of the frame, 30 inches. Length of frame, 96 inches. Projection beyond the king pin, 54 or 48 inches. Projection back of king pin, 42 or 48 inches. Distance from center to center hooks, 23 inches. Height of king pin, 38½ inches. Weight, complete, 950 pounds.

Stock No. Z1105 (Model 105.) Net price, each...\$275.00

THE BECKLEY-

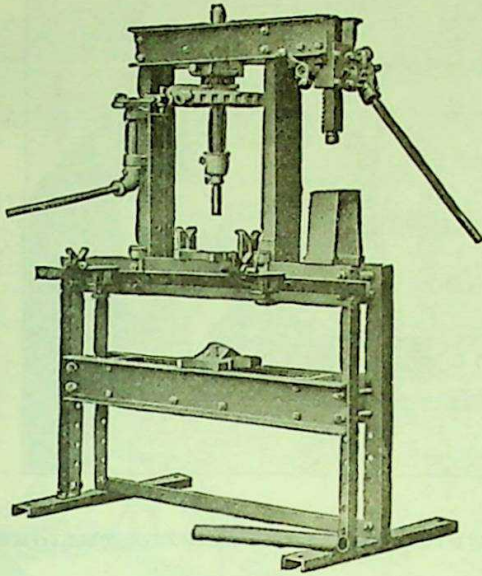


-RALSTON CO.

— DETROIT —

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GARAGE PRESSES



MANLEY 30-TON PRESS.

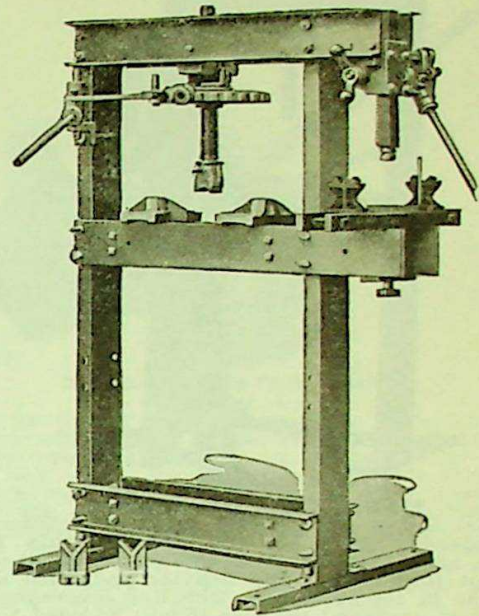
The Press comes equipped with one high V plate, to be used under the rack and pinion press, two universal V plates, used under the screw press, a socket and an arbor to use for general pressing work, and one extension nose for lower table work.

Features.

- Grease cup forcing lubricant on the thrust bearing.
- Ball bearings support the screw and hand wheel—spins up or down.
- Ratchet pin arm swings from the hub always concentric with the notches.
- The most efficient leverage used on a Press. Its horizontal stroke and its 4800 to 1 ratio are the principal reasons.
- High speed leverage No. 2. One man, 8 tons. Ten times faster than any other Press.
- Cap screw in outer hole, giving two notches per stroke leverage No. 3. One man, 20 tons.
- Change cap screw to inner hole, giving one notch per stroke leverage No. 4. One man, 30 tons, without bolting Press to floor.
- Two universal B blocks, arranged for pressing axle and transmission gears, straightening, etc.
- Bolted construction with a big factor of safety. No bends weakened by heating, stretching and cracking.
- Exposed screw may be struck a blow, exerting instantaneously 100 tons or more.
- Sockets provide for swinging tool tray—most efficient for holding tools, etc.
- Socket nose on screw for holding different size of arbors necessary for many operations.
- 42-inch clearance—absolutely necessary to have this for wide work and straightening jobs.
- High Speed Rack and Pinion Press—fast, quick and sensitive, for light work.

Specifications.

- Extreme height over screw, 78 inches. Floor space, 46x30 inches. Upper Press, 19 inches wide by 20 inches. Under screw opening in tables, 5½ inches. Lower Press, 42½ inches wide by 45 inches wide under screw. Screw, 4 pitch, 50 point carbon steel, 2 inches in diameter. Travel of screw, 12 inches (does not revolve). Handwheel, 14½ inches in diameter, with 30 notches. Frame, 5-inch, heavy section channels. Lower table, 6-inch heavy section channels.
- Stock No. Z225 (Style 1.)** Plain 30-ton press. Weight, 505 pounds.
Net price, each.....\$100.00
- Stock No. Z227 (Style 21.)** 30-ton press, with rack and pinion attachment. Weight, 572 pounds.
Net price, each.....\$130.00
- Stock No. Z228 (Style 1-49.)** 30-ton press, with straightening attachment. Weight, 535 pounds.
Net price, each.....\$115.00
- Stock No. Z229 (Style 21-49.)** 30-ton press, with rack and pinion attachment and straightening attachment. Weight, 612 pounds.
Net price, each.....\$145.00



MANLEY TWENTY-TON GARAGE PRESS.

This is a twenty-ton screw type garage press, 27½ inches between uprights. It is equipped with the super leverage the same as all Manley presses with the four corresponding speeds.

It is a strong, sturdy outfit, 70 inches high, built from five-inch channels and weighs, without extra attachments, 325 pounds. It will handle all work on the lighter type cars and sells at a price which every garage can afford to pay.

It is built on the unit principle; the rack and pinion press and straightening attachment may be added at any time if not purchased with the press.

Specifications.

- Extreme height over screw, 70 inches.
- Table, 5-inch heavy section channels.
- Top frame the same.
- Opening in tables, 5½ inches.
- Uprights, 5-inch channels.
- Floor space, 36x36 inches.
- Screw, 4 pitch 50 point carbon steel, 1¾-inch diameter.
- Travel of screw, 10 inches (does not revolve).
- Hand wheel, 12½-inch diameter, with 24 notches.
- Clearance between uprights, 27½ inches.
- Clearance under screw, 42 inches.
- Equipment—2 universal V plates, 1 V nose for screw operating handle, and 2 straightening blocks.

GARAGE PRESS No. 23.

A valuable feature of the No. 23 Press is two men can work on it at the same time and not interfere with each other in any way. For the garage or repair shop needing a press of medium size and capacity, this press is ideal.

- Stock No. Z246** Plain Press, with rack and pinion attachment, without lower table. Weight, 375 pounds.
Net price\$89.00
- Stock No. Z247** Press complete as illustrated, with rack and pinion attachment, crank shaft straightening attachment and extra lower table. Weight, 454 lbs.
Net price\$104.00

GARAGE PRESS No. 3.

This No. 3 Press is shipped with projecting channels, and the necessary holes drilled to receive both the rack and pinion press and the straightening attachment.

- Stock No. Z244** Plain Press, without lower table.
Weight, 325 lbs. Net price.....\$64.00

THE BECKLEY-

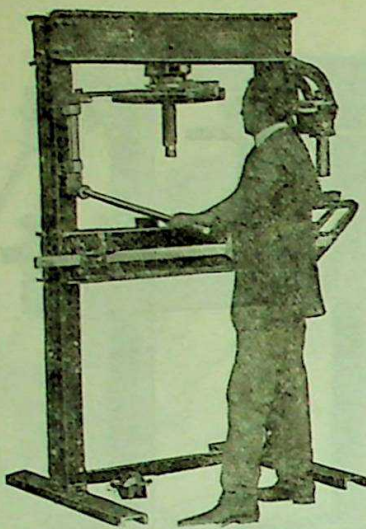


-RALSTON CO.

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GARAGE PRESSES AND EQUIPMENT

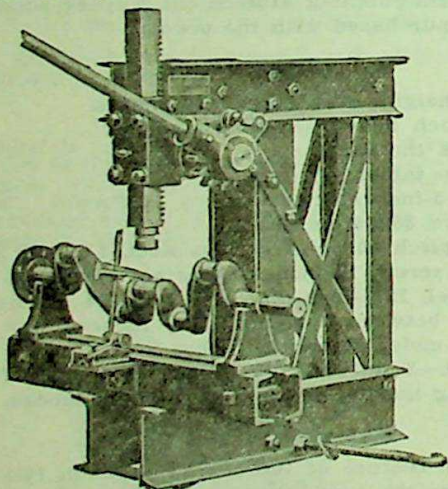
**MANLEY 50-TON PRESS.**

A powerful Heavy Duty Press with five different leverages and speeds. The leverage used on this Press is exactly the same principle as that used on the 30 ton press, except that it is made heavier and with a 75 per cent increase in its capacity. The five leverages of this press are most essential because it will be used to a large extent for lighter work.

Specifications.

Extreme height over screw 90 in. Width 45 in. Floor space 45x40. Clearances 38½ and 42 in. inside. Maximum distance under screw 53 in., opening between table 6¼ in., screw 2¾ in. dia. 50pt. Carbon Steel 12 in. Travel—4 Pitch Acme Threads. Handwheel 17½ in. dia., carried on ball bearings, 38 notches. Crank weighted table furnished if desired. Table and top frame are heavy 8 in. channels. Uprights are 6 in. I-beams. Equipment: 2 Universal V Plates, one V Nose.

Stock No. Z234 Plain Press with rack and pinion press. Weight 795 lbs. Net price, each..... **\$210.00**
Stock No. Z235 Plain Press, complete with rack and pinion press, straightening attachment, counterweight and supplementary table. Weight 1,143 lbs. Net price, each..... **266.00**

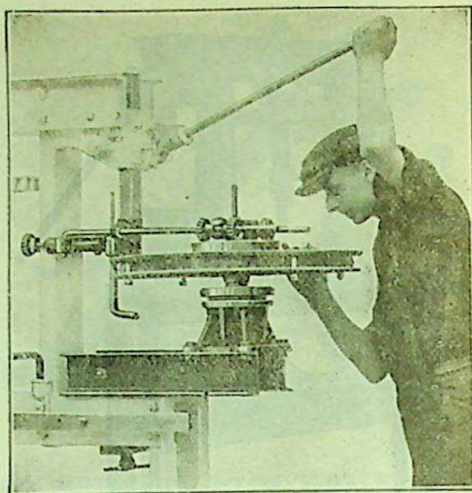
**MANLEY NO. 10 ARBOR PRESS.**

Especially adapted to Garage requirements on account of its special design. It has ample capacity in pressure, distance under the ram and depth of throat to handle successfully the complete range of light automotive press work. Made of steel therefore practically unbreakable. Is ideal for straightening the smaller crank shafts, cam shafts, etc. It will handle successfully and with the greatest speed and efficiency both of these parts for the Ford, Chevrolet and Overland 4, etc., by adding attachment No. 38.

Construction and Specifications.

The Rack has coarse pitched teeth, 1½ in. wide, and the Pinion is high carbon steel. The handle is ¾ in. steel, 30 in. long. A sliding V block is furnished, which automatically adjusts itself to all sizes of arbors, hubs and bushings. Clearance under ram 13 in. Travel of ram 12 in. Weight 130 lbs.

Stock No. Z230 (No. 10) Weight 130 lbs. Net price, each..... **\$38.50**
Stock No. Z238 (No. 38.) Crank and cam shaft straightening attachment. Net price, each..... **8.00**

**MANLEY UNIVERSAL DISC WHEEL STRAIGHTENER.**

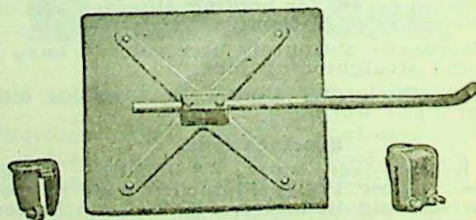
The Manley Disc Wheel Straightening and Truing attachment is especially designed to fit any Manley Press, and is used under Pinion attachment of the rack and pinion attachment when speed and accuracy are obtained. It is so constructed that it works perfectly on practically all disc wheels whether they have detachable hubs or bolted-in hubs. Special provision is made by use of special nose, so when wheel is placed in straightening attachment it may be bent either up or down, without reversing the wheel.

Straightener is composed of two heavy supports, securely clamped to the channels of the Manley Press. Base is of heavy casting. Two grooved discs are furnished to accommodate various types of wheels. When wheel is in position to be straightened it is easily turned, as the disc is supported on a ball bearing assembly. An adjustable pointer is attached to one of the braces enabling the mechanic to make an accurate test while the wheel is in place. Comes shipped in three separate packages.

Stock No. Z280 (Style 12-K) For Press No. 1 and 21 (including Truing Stand). Weight 155 lbs. Net price, each..... **\$78.00**

Stock No. Z281 (Style 12-L) For Presses No. 3 and 23 (including Truing Stand). Weight 151 lbs. Net price, each..... **78.00**

Stock No. Z282 (Style 12-M) For Press No. 12 (including Truing Stand). Net price, each..... **78.00**

**MANLEY SWINGING TOOL TRAY.**

Provides a place to lay tools and other small parts. Size 14 by 16 inches. Can be pushed to any position around a Manley Press. All Manley trays are the same, except special brackets must be furnished to fit the various presses.

Stock No. Z172 (Style 172) For presses No. 12, 1, and 21 (with slab upper table). Weight 13 lbs. Net price, each..... **\$5.00**

Stock No. Z173 (Style 172-A) For presses No. 1 and 21 (with channel upper table). Weight 14 lbs. Net price, each..... **5.00**

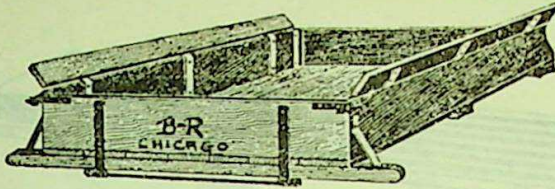
Stock No. Z174 (Style 172-B) For Presses No. 3 and 23 (with slab upper table). Weight 14 lbs. Net price, each..... **5.00**

THE BECKLEY--RALSTON CO.

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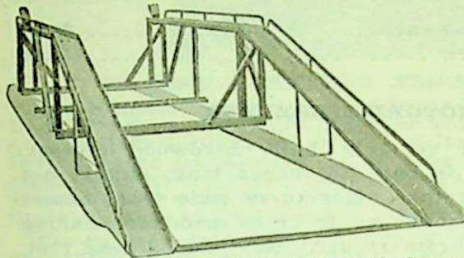
TOWING DEVICES, ETC.



SLIP-ON BODIES FOR FORD.

Sills are hardwood, $1\frac{1}{2}$ "x3". Three heavy steel brackets, $\frac{1}{4}$ "x1 $\frac{1}{4}$ ", support the flare boards; corners are re-inforced with angle iron, $\frac{1}{4}$ "x1 $\frac{1}{2}$ ". Heavy drop end-gate, ironed on top; with two husky hinges $\frac{1}{4}$ "x1 $\frac{1}{2}$ "; special patented spring endgate fastener which will not jar open; this is a good feature. Panel in floor to get at battery. Front end fitted so it will make neat appearance on Ford Roadster. Nicely finished in every way and painted black. They are 34 inches wide, have 8-inch sides and ends and 4 inch flare board. Weigh about 100 lbs. Shipped semi-knocked-down.

Stock No. Z563 60-inch body. Price, each.....\$19.00
Stock No. Z564 48-inch body. Price, each.....18.50



MANLEY IMPROVED SERVICE RUNWAY.

A highly improved type runway, made of wood and steel. Floor made of 2x10 inch plank cleated approach. Height, 28 inches. High built-in bumpers at end of runway,

to prevent car from running off the end. Bed of runway, 15 feet long, easy grade, 12 ft. incline. Runway can be easily moved from one place to another. Furnished in either single or double incline.

Stock No. Z1131 (311) Single incline runway. Weight 987 lbs. Net price.....\$ 90.00
Stock No. Z1132 (312) Double Incline Runway. Weight 1,356 lbs. Net price.....120.00
Stock No. Z1133 (313) Incline only. Weight 369 lbs. Net price.....30.00
Stock No. Z1134 (314) Bed, less incline. Weight 618 lbs. Net price.....60.00

MANLEY SERVICE RUNWAY.

Greasing rack made entirely of steel with channel runways 8 and 10 inches wide. The top level is 14 feet long. Holds 10,000 lbs. safely. Can be had with single or double incline.

Stock No. Z1121 (301) Single incline runway, with 8 in. channels. Weight 982 lbs. Net price \$ 86.00
Stock No. Z1122 (302) Double incline runway, with 8 in. channels. Weight 1,282 lbs. Net price 112.00
Stock No. Z1123 (303) Incline only, with 8 in. channels. Weight 300 lbs. Net price.....28.00
Stock No. Z1124 (307) Single incline runway, with 10 in. channels. Weight 1,220 lbs. Net price 105.00
Stock No. Z1125 (308) Double incline runway, with 10 in. channels. Weight 1,616 lbs. Net price....140.00
Stock No. Z1126 (309) Incline only, with 10 in. channels. Weight 396 lbs. Net price.....35.00

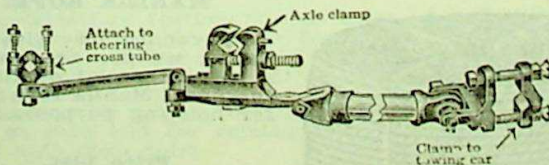
NOTE—Shipped direct F.O.B. Factory, York, Penn.

MANLEY TOWING POLE.

Easily attached to any part of car. Has a chain lash at each end. Provided with a ball and socket joint at each end, to allow flexibility in every direction. Pole is jointed in middle and can be taken apart, making it small enough to be carried in the tonneau of the car.

Made of malleable iron and steel throughout. Length of towing pole 7 feet. Tubing made of 1 $\frac{1}{2}$ inch heavy steel. Weight 38 lbs.

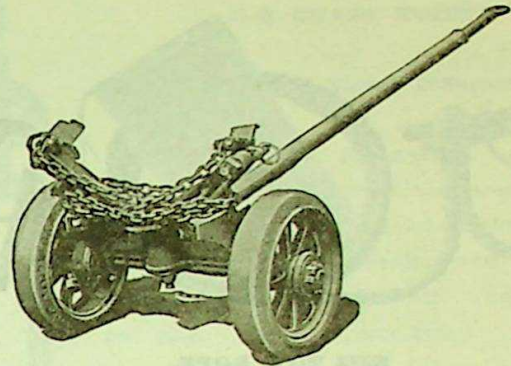
Stock No. Z1156 Net price, each.....\$15.00



STANDARD ONE MAN TOWING POLE. (For Any Make Car.)

Can be attached to any axle, either of the I beam or tubular type. Easily and quickly attached. Has heavy coil spring to absorb shock of starting and stopping. Universal attachment at other end of pole for fastening to towing car, will fit any axle. Length 6 ft. 8 inches, diameter 1 $\frac{1}{2}$ inches, weight 45 lbs.

Stock No. Z1168 Net price, each.....\$25.00

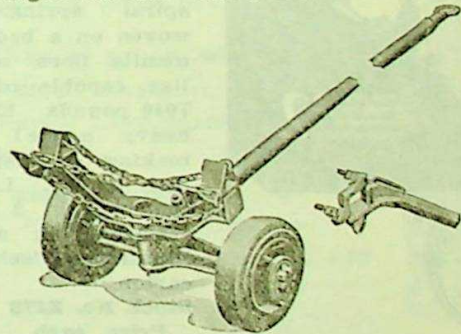


MANLEY TOWING TRUCK. (Model A.)

Manley Towing Trucks are built to give long service and perfect satisfaction, 32 inches wide, have 1 $\frac{3}{8}$ " carbon steel axle, equipped with 4 in. Hyatt roller bearings, placed in hub of the wheel, large renewable thrust washers on both sides of hub, castellated nuts, threaded and pinned to the axle, wear can be taken up, large grease cavity in wheels, assuring proper lubrication, grease cup on wheels to force lubricant in cavity, inverted I-beam body. Strongest construction possible, double and single post interchangeable, double post made from steel, deep pads to accommodate axles, pads off-set to clear truss rods, broad yoke to straddle differential, reversible post to carry load forward or back of center. Built very low, 5 ft. chain to anchor car to truck, equipped with heavy snaps, 2 in. heavy pole, telescoping from 7 ft. to 11 ft., drop forging ring at end of pole where towing connection is made, pole clamped to body to make rigid and take up wear.

The Model A Towing Truck has 14 in. heavy steel wheels with 4 in. face. Rubber tires are 16 in. by 3 $\frac{1}{2}$ in. placed on machined wheels under hydraulic pressure.

Stock No. Z610 (No. 520) Rubber tired truck with double post. Weight 230 lbs. Net price, each....\$85.00
Stock No. Z611 (No. 521) Steel wheels with double post. Weight 233 lbs. Net price, each.....53.00



MANLEY TOWING TRUCK. (Model B.)

This model has all the advantages of the Model A, but is built with small diameter wheels and a lower yoke which is especially adapted for city use and paved roads. Built to stand up under hard service. Genuine Hyatt roller bearings are used together with hardened steel shells pressed in the wheels. Thrust bearings are separate from the body of the towing truck which gives three times the wearing surface of other trucks to absorb the thrust. The axle is of 1 $\frac{1}{2}$ inch tool steel which makes it safe to support any reasonable load, and to give long life, the nuts are threaded and screwed on the axle, on one side the nut is securely pinned and on the other side it is castellated and locked with a cotter pin providing adjustment as the thrust bearings wear. Inverted I-beam body is 32 inches wide and made of annealed steel, yoke is a deep I-beam section thoroughly reinforced and built to straddle any differential and to allow a double support for the axles. The holding pads are bolted to the yoke and are a tapered Vee section to allow them to better adjust themselves to the shape of the rear axle housings. These pads are offset so as to clear the truss rod on rear axles. They are equipped with chains which may be passed around the springs or axles to prevent the car from shifting. By revolving the yoke, the load may be carried either in front or back of center, in cases where it is advisable to do so. Has 12 in. steel wheels with 4 in. face. The rubber tired wheels are 12 in. by 3 $\frac{1}{2}$ in.

Stock No. Z630 (530) With double post and rubber tired wheels. Net price.....\$75.00
Stock No. Z629 (529) Double post and steel wheels. Net price.....47.00

Stock No. Z613 (513) Single post extra. Net price 5.00

THE BECKLEY--RALSTON CO.

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— PITTSBURGH —

TOWING ROPES AND CREEPERS



Z272 TOW ROPE.

($\frac{3}{4}$ inch—20 ft. long.)

Best quality manila rope 20 feet long with spliced loop at each end and wood peg for making quick hitch. The rope is $\frac{3}{4}$ inch and plenty strong for any pleasure car. Each put up in a cloth bag and packed 15 ropes to the standard case. (Weight 50 lbs.) An entirely new idea in merchandising a rope line.

Stock No. Z272 Each...\$3.40 Carton of 15, each..\$3.20

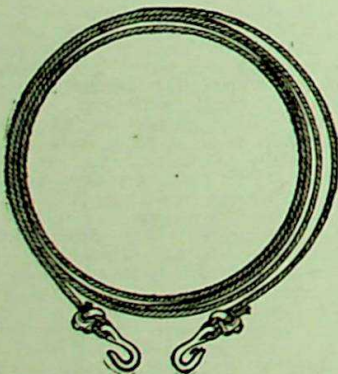
AU-TOW-LINE.

Au-Tow-Line gives added security to the driver. Built extra stout, and will pull any passenger car with ease and safety. Made of wire in form of long spiral springs interwoven on a bed of pure manila fibre, making a line capable of pulling 7040 pounds. Ends have heavy steel hooks making it easy to attach to car. Length 16 feet, weight 2 lbs.

Packed in attractive illustrated "self selling" carton.

Stock No. Z273

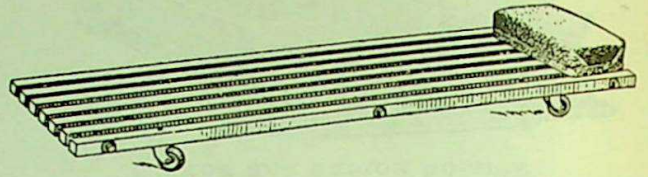
Price, each\$2.70



ADVANCE STEEL CABLE TOW LINE.

Twenty feet long with hooks attached to each end by wire rope clamps. Cable is $\frac{3}{8}$ inch (6x19) and has wire rope thimbles to take bearing strain off the hooks. Compact and strong.

Stock No. Z288 Each\$4.20



B-R WOOD CREEPER.

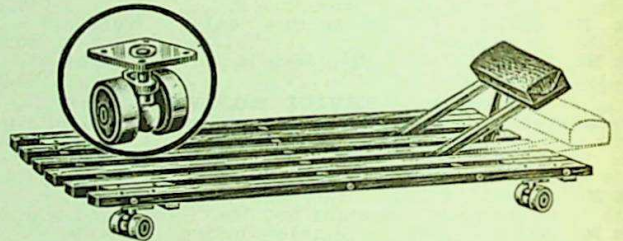
Constructed entirely of oak, with screws and bolts to hold cross members. Wood is $\frac{3}{4}$ x1 inches with iron rods running through at each end and center. Two extra braces of wood are screwed beneath to give added strength. Casters are ball bearing and are screwed to frame. Measures 13 $\frac{3}{4}$ inches wide and 40 inches long. Padded headrest is 9x3 inches.

Stock No. Z208 Price, each.....\$3.00
In lots of ten. Each..... 2.50

B-R MOTORIST CREEPER.

A very good and strongly built hardwood creeper. Similar to Z208 but is only 36 inches long, and is not bolted or screwed together. Has three wide wood braces which are nailed and clinched to cross members, making it strong enough for ordinary use. Has padded head rest, and is equipped with one-inch steel castors.

Stock No. Z209 Price, each.....\$1.80
In lots of 10, each..... 1.60



MECHANICS IMPROVED CREEPER.

A very strong and durable creeper made of best selected oak. Some of its outstanding features are the patented adjustable padded headrest, covered with a good grade of imitation leather. Its Run-Rite double wheel swivel casters are 1 $\frac{1}{2}$ inches in diameter and will not wear flat. Swivel is of the most active type—dirt, grit, waste, etc., will not affect rotation of caster wheels. Creeper is curved to fit body of mechanic, and is reinforced with four steel rods to hold it rigid. All parts are bolted together, no screws or nails used. Measures 13 $\frac{3}{4}$ inches wide, 40 inches long and 3 inches high.

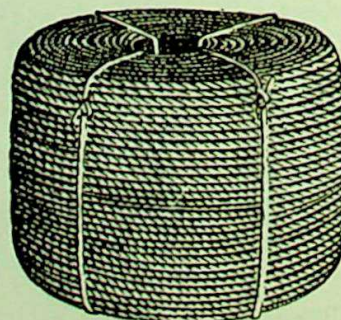
Stock No. Z204 Price, each.....\$5.00
In lots of 10, each..... 4.40

MANILA ROPE.

In connection with the hoists, we are prepared to supply a special quality of the finest Manila rope made for hoisting purposes.

Price List.

Stock No. Z240		Each
$\frac{1}{2}$ -in.	Per 50 ft. coil.	\$2.20
	100-ft. coil.	3.90
$\frac{3}{8}$ -in.	Per 50-ft. coil.	3.30
	100 ft. coil.	6.00
$\frac{1}{4}$ -in.	Per 50-ft. coil.	4.30
	100 ft. coil.	8.00



THE BECKLEY-

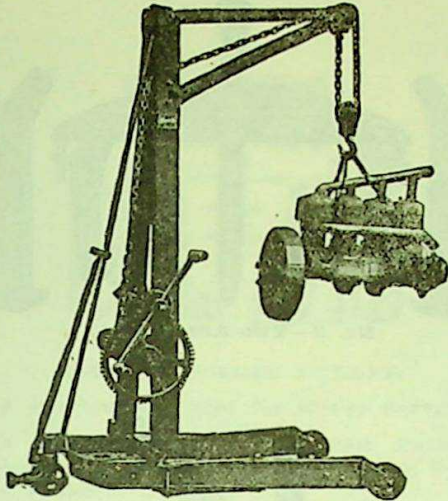


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

HOISTS



MANLEY PORTABLE FLOOR CRANES.

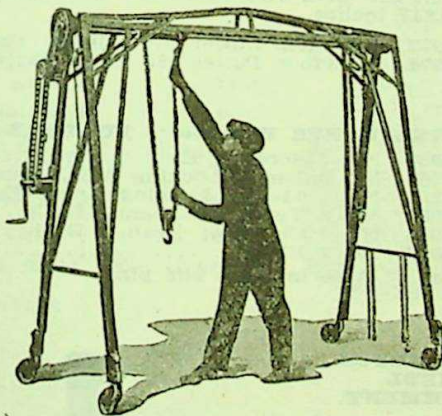
The Manley Portable Floor Cranes have the High Lift, Deep Overhang and Low Base so absolutely essential in a Crane for automobile work, while at the same time they are not too heavy. They have a superstructure of steel, cantilever bridge design (lightness and strength). There is no excessive weight in the upper portion of these Cranes to make them top heavy.

The ½ ton Crane is particularly adapted to handling the lighter cars, such as Ford, Maxwell, etc.

The 1 ton Crane covers practically the whole range of passenger cars and light truck work.

The 2 ton Crane is advisable for the heavier passenger cars and trucks.

Stock No.	Crane No.	Capacity Tons	Lift from floor feet	Overhang ins.	Width base ins.	Weight lbs.	Net, Each
Z1150	50	½	6	30	32	300	\$ 70.00
Z1161	61	1	6½	35	36	500	100.00
Z1162	62	1	7	35	36	515	105.00
Z1163	63	1	7½	35	36	525	110.00
Z1172	72	2	7	38	40	750	140.00
Z1173	73	2	7½	38	40	770	147.00



MANLEY PORTABLE HOIST.

(A Universal Garage Lifting Device.)

Especially fitted for garage work. Is exceptionally stable and less liable to upset. Two chains makes it possible to lift both sides of the car, a great help in removing axles, or body.

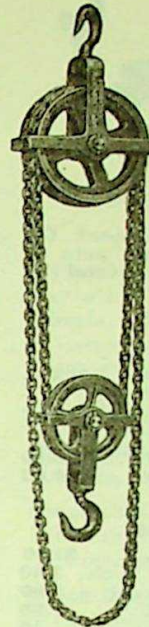
An outstanding feature of this hoist is that the chains may be positioned from the floor anywhere, within the uprights. This makes it possible to locate them to exactly suit the work, so that a vertical pull is always obtained.

Frame is made of steel angles. When not in use legs of hoist can be folded together. Two sling chains with hooks at each end for raising the chassis, etc., are furnished with each hoist.

Stock No. Z1181 (Style 81) Capacity 2 tons, with inside legs 8 ft. Height 7 ft. 8 in., weight 450 lbs. Net price, each.....\$110.00

Stock No. Z1183 (Style 83) Capacity 2 tons, width inside legs 8 ft. Height 9 ft., weight 465 lbs. Net price, each..... 115.00

Stock No. Z1190 (Style 90) Capacity 4 tons, width inside legs 9 ft. Height 9 ft., weight 1000 lbs. Net price, each..... 210.00



B-R CHAIN HOISTS.

Standard Weston Direct Differential Type.

The ideal hoist for garage work. The quickest and most practical means of lifting yet devised. Our hoists follow the accepted standards in design and are guaranteed to give satisfaction. The load can not slip. Holds at any point.

Stock No.		Lift, Feet	Weight	Net Price
Z212	½ ton	7	31	\$12.50
Z213	1 ton	8	53	16.00
Z214	1½ ton	8½	90	21.50

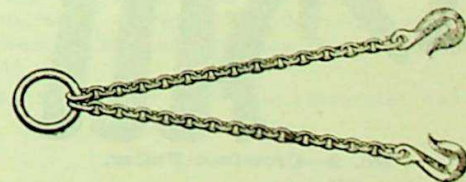
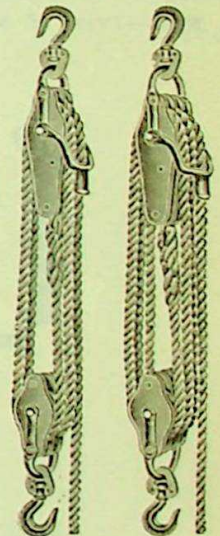
GIANT HOISTS.

These hoists have steel blocks, equipped with roller bearings, key axles and locking grips. The No. Z223 and No. Z224 are for lifting engines or any heavy block and tackle work.

Prices do not include rope.

Stock No. Z223 3 sheaves, for ½-inch rope; capacity 2,000 pounds. Net price, each\$3.70

Stock No. Z224 3 sheaves, for ½-inch or ¾-inch rope; capacity 4,000 pounds. Net price, each.. 4.60



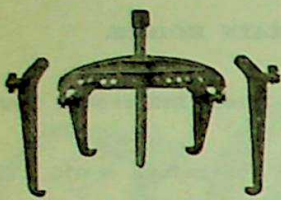
SLING CHAINS

Handy when used with hoist or crane in lifting motors from chassis. Large grab hooks and center ring.

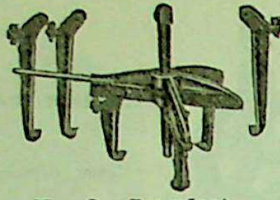
Stock No. Z367 ¼-inch sling chain. Two 5½-foot chains on ring. Safe load, 750 lbs. Wgt., 8¼ lbs. One in a bag. Net price, each.....\$2.00

Stock No. Z368 ½-inch sling chain. Length of each branch chain 9 feet 8 inches. Safe working load, 1300 lbs. Weight about 21 lbs. Packed in canvas bag. Net price, each.....\$4.00

CRANE PULLERS



No. 0—Two-Arm.



No. 0—Crowfoot.

These pullers have been standard shop equipment for over 20 years. Each puller is supplied with two sets of drop-forged arms. Screws are hardened. They stand the strain.

CRANE No. 0 PULLER. (With 2 Sets Arms.)

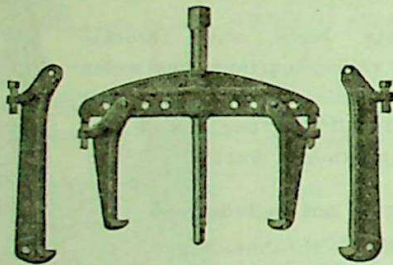
For small work, such as timer and magneto gears, starter and generator work. Takes diameters up to 6 inches. Screw is $\frac{1}{2}$ " x 9 inches. Two styles. Price includes two sets of arms.

Stock No. Z928 Two-Arm Puller (4 lbs.). Price....\$6.00
Stock No. Z929 Crowfoot Puller (6 lbs.). Price..... 9.00

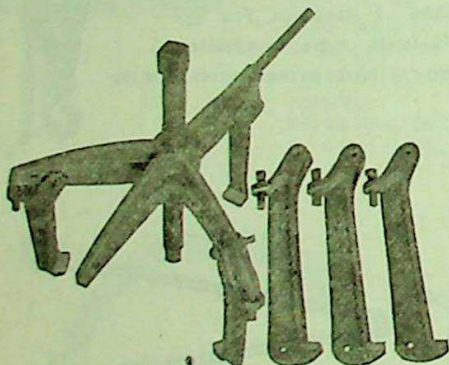
EXTRA PARTS FOR No. 0 PULLERS.

Stock No. Z940 No. 0 Screw. Price, each.....\$1.00
Stock No. Z941 No. 0 Two-Arm Beam. Price, each. 1.40
Stock No. Z942 No. 0 Crowfoot Beam. Price, each.. 2.60
Stock No. Z943 No. 0 3-inch Arm. Price, each..... .80
Stock No. Z944 No. 0 Pins. Price, each..... .10
Stock No. Z945 No. 0 6-inch Arm. Price, each..... 1.00

Note—Price of Arms includes one pin.



No. 2—Two-Arm Puller.



No. 2—Crowfoot Puller.

No. 2 CRANE PULLERS.

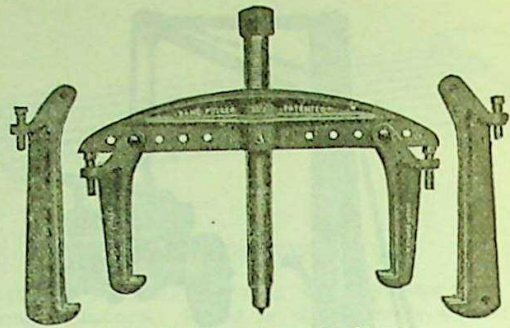
For medium size cars. Takes work up to 11 inches dia. Each set with two sets arms, 6 and 10 inch. Screw is 1x14 inches. Crowfoot Puller may be used with either two or three arms.

Stock No. Z952 Two-Arm Puller (20½ lbs.). Price.\$14.00
Stock No. Z954 Crowfoot Puller (30½ lbs.) Price. 20.00

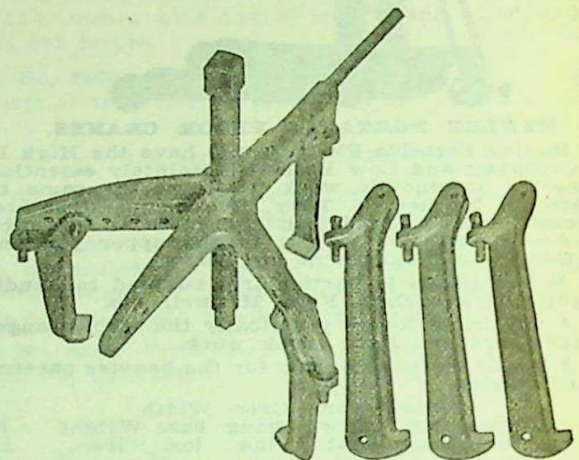
EXTRA PARTS FOR No. 2 PULLERS.

Stock No. Z960 No. 2 Screw. Each\$2.50
Stock No. Z961 No. 2 6-inch Locking Arm. Each... 1.50
Stock No. Z962 No. 2 10-inch Locking Arm. Each.. 2.00
Stock No. Z964 No. 2 Two-Arm Beam. Each..... 4.50
Stock No. Z966 No. 2 Crowfoot Beam. Each..... 7.00
Stock No. Z999 No. 2 Pins. Each..... .20

Note—Price of Arm includes one pin.



No. 3—Two-Arm Puller.



No. 3—Crowfoot Puller.

No. 3 CRANE PULLERS.

Heavy car and truck size. Takes diameters up to 16-inch. Each set with two sets of 7 and 11-inch arms. Screw is $1\frac{1}{4}$ " x 17 inches.

Stock No. Z972 Two-Arm Puller (34½ lbs.). Price.\$20.00
Stock No. Z974 Crowfoot Puller (65 lbs.). Price... 28.00

EXTRA PARTS FOR No. 3 PULLERS.

Stock No. Z980 No. 3 Screw. Each\$3.50
Stock No. Z981 No. 3 7-inch Locking Arm. Each... 2.00
Stock No. Z982 No. 3 11-inch Locking Arm. Each.. 3.00
Stock No. Z984 No. 3 Two-Arm Beam. Each..... 6.50
Stock No. Z986 No. 3 Crowfoot Beam. Each..... 9.50
Stock No. Z999 No. 3 Pins20

Note—Price of Arm includes one pin.

HEAVY TRUCK WHEEL ATTACHMENT.

Used with all styles of Pullers for removing heavy truck wheels and wheels having a large number of spokes.

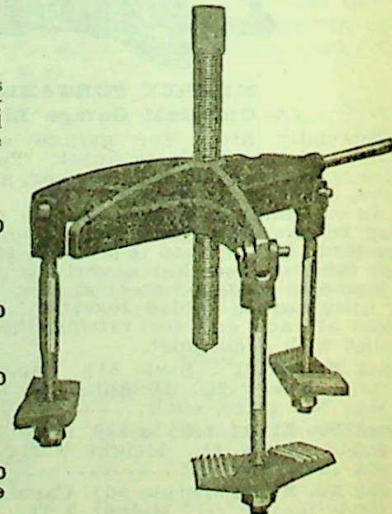
Stock No. Z956
No. 2 Two-Arm Set.
7½ lbs.....\$ 5.00

Stock No. Z957
No. 2 Three-Arm
or Crowfoot
Set, 11 lbs.. 7.50

Stock No. Z976
No. 3 Two-Arm Set.
12 lbs. 6.00

Stock No. Z977
No. 3 Three-Arm
or Crowfoot
Set, 18 lbs.. 9.00

Prices do not include
Puller.

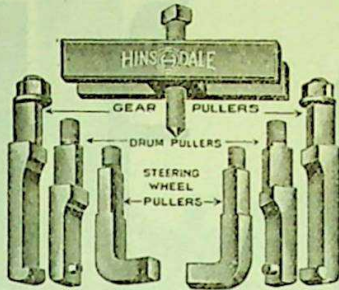


THE BECKLEY - RALSTON CO.

— DETROIT —

— PITTSBURGH —

WHEEL PULLERS



MASTER WHEEL PULLER.

(A Combination Tool for Heavy Service.)

Used as a Gear Puller, Brake Drum Puller, Steering Wheel Puller, Stud Bolt Puller, Ford Clutch Drum Puller, and Wheel Puller.

Bar is made from solid rolled steel, $7\frac{1}{2} \times 1\frac{1}{4} \times 1\frac{1}{2}$ inches, fitted with $\frac{3}{4}$ -inch tool steel screw. Gear Pullers are extra heavy, one inch wide, making a perfect bearing. The fingers or lugs on Drum Puller are made from tool steel, and will not shear off. A shop tool built for service. Arms for Wheel Puller are formed to fit any steering wheel. Weight, 10 pounds. Packed in heavy fiber box.

Stock No. P117 Price, each\$16.50

MOSSBERG WHEEL PULLER.

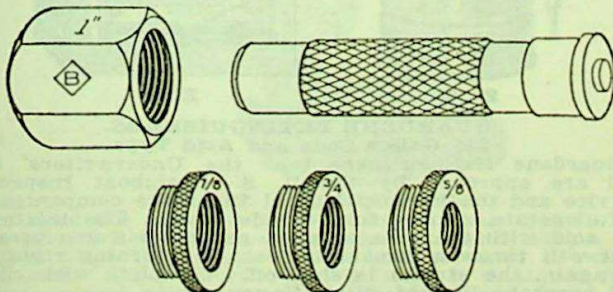
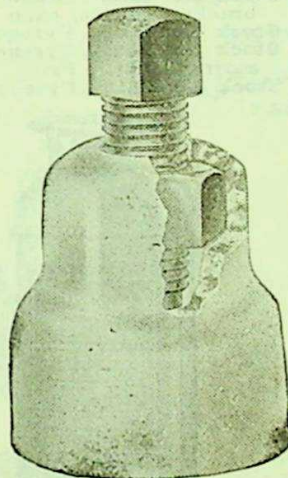
Made of extra heavy steel. The tapered thread feature makes each thread a lock of its own, and positively prevents injury to hub. Specially designed to fit the following cars:

Stock No. P110 For Ford passenger cars.
Price, each\$1.25

Stock No. P112 For Ford ton truck and Chevrolet 1924 and 1925, Superior Model.
Price, each\$1.25

Stock No. P113 For Dodge cars.
Price, each\$1.25

Stock No. P114 For Overland cars.
Price, each\$1.25



FOUR-IN-ONE WHEEL PULLER.

(For All Cars.)

A four-in-one wheel puller, consisting of one loose driving pin, one 1-inch holder which acts as a wheel puller, and 3 bushings, size $\frac{1}{8}$ -inch, $\frac{3}{16}$ -inch, and $\frac{1}{4}$ -inch. Each bushing represents a different size puller.

Stock No. P125 Price, per set.....\$4.00



KNOCK-OUT WHEEL PULLER.

Pulls the wheel in one-third of the time required with any other puller. This puller will pull all makes of wire wheels. Does not damage the axle in any way.

Remove axle nut; screw on the wheel puller, strike with hammer, and the wheel comes off.

Constructed entirely of solid steel, milled out of the solid bar and case-hardened.

Stock No. P119 (No. 1.) For Ford and Chevrolet 490.

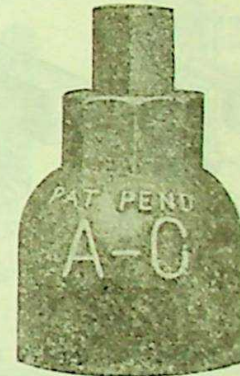
Price, each.....\$0.80

Stock No. P120 (No. 2.) For Chevrolet F. B., Dort, Franklin, Maxwell, and Moon.

Price, each\$0.80

Stock No. P121 (No. 3.) For Chalmers, Cleveland, Nash, Columbia, Essex, Ford Ton Truck, Hudson, Oakland, Oldsmobile Six, Paige, Roamer, Stevens, Studebaker, Velie, Templar.

Price, each\$0.80



WHEEL PULLER.

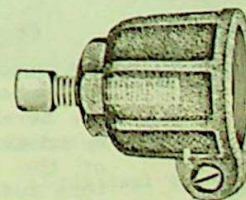
(For Ford and Chevrolet Cars.)

A sliding bushing within the housing and around the threaded bolt relieves the strain upon the threads when hitting the bolt to remove the wheel.

The material of which it is made, and the principle upon which it is made, makes the A-C practically indestructible.

Stock No. P123 For Ford and Chevrolet 490 cars.

Price, each\$3.50



WHEEL PULLER.

(For Ford Cars.)

For removing rear wheels on Ford cars. To prevent stripping of threads, puller is split and fitted with a binding screw. This feature not only preserves the thread, but gives a much firmer grip on the hub. End screw is round pointed and made extra heavy.

Stock No. P111 Price, each....\$0.90 Per dozen....\$9.00

THE BECKLEY-

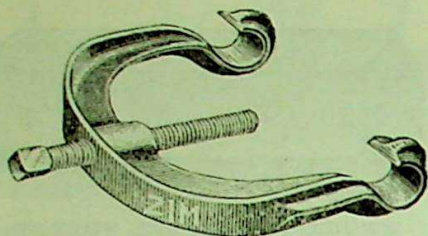


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

WHEEL PULLERS, ETC.



REAR WHEEL PULLER.

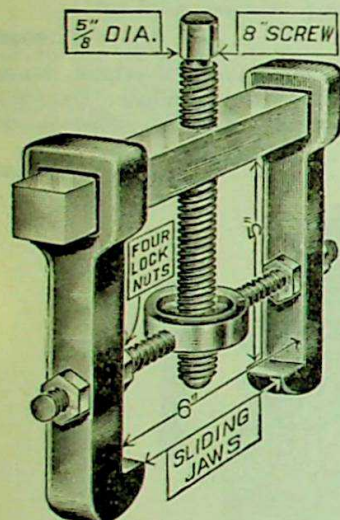
(For Ford Cars.)

A high grade rear wheel puller at a reasonable price. Instead of screwing on the hub, this wheel puller hooks over the spokes and a wheel can be removed in less time than the ordinary wheel puller can be put on the wheel.

Instant favor will be given this wheel puller, from those who have occasion to remove Ford Wheels.

Stock No. P106 For Ford Cars. Price, each.....\$3.60

Stock No. P108 For Ford 1-Ton Truck. Price, each. 4.50



Z900.

No. Z900 FORGED GEAR PULLER.

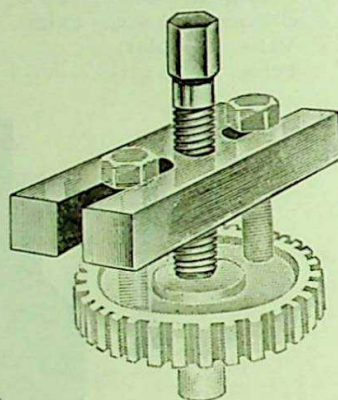
Drop forged arms 5 inches deep. Screw is $\frac{5}{8}$ -inch, 8 inches long. Puller will take work up to 6 inches in diameter. A good strong shop tool that stands the strain.

Stock No. Z900 Each\$9.00

No. Z901 STUD PULLER.

Solid steel beam and hardened screw. Beam is slotted to take any cap screw. Ideal for pulling blind gears.

Stock No. Z901 Price, each.....\$3.00



Z901.

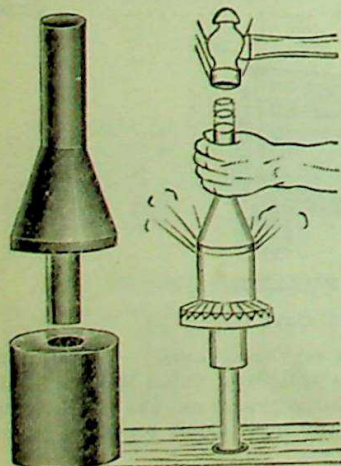
REAR AXLE GEAR DRIFT.

(For Ford Cars.)

A specially designed tool for removing and resetting the beveled or main differential gear on the rear axle of the Ford car. Saves time and labor and will remove any gear, regardless of how hard or tedious the job may be.

Made from heat-treated steel. Packed in an individual carton.

Stock No. MT95
Price, each\$4.00



FIRE EXTINGUISHERS



Z505



Z515



Z521

PYRENE FIRE EXTINGUISHERS.

Labeled and approved by the National Board of Fire Underwriters.

Pyrene represents a scientific method of extinguishing fire and is designed to cope with modern fire conditions. When Pyrene liquid is subjected to a temperature of 200 degrees F. or over it is immediately transformed into a heavy, dry, cohering, non-poisonous gas blanket, which surrounds the burning material, cutting off the air supply necessary for the life of the fire, and thereby extinguishing it.

The Pyrene Extinguisher weighs approximately five pounds, is strongly built of brass and white metal, consisting of 43 separate parts; the pump is double acting and throws a continuous stream of liquid to a distance of 30 feet; capacity, 1 quart.

Stock No. Z505 Brass extinguisher with black enameled bracket. Price, each\$16.00

Stock No. Z515 Pyrene wall bracket only. Price, 1.50

Stock No. Z521 Pyrene wall box with glass front for one extinguisher. Price, each..... 4.50

Stock No. Z510 Pyrene Liquid, Quart Cans, each... 2.80



Z530.



Z546.

GUARDENE EXTINGUISHERS.
2 1/2 Gallon Soda and Acid Type.

Guardene Extinguishers bear the Underwriters' label and are approved by the U. S. Steamboat Inspectors' Service and the Factory Mutual Insurance companies.

To operate, simply turn upside down. The mixing of the acid with the soda solution generates a gas pressure that will throw a stream 40 feet. By turning right side up again, the stream is shut off. Complete with charge and bracket. Weight, filled, 40 pounds.

Stock No. Z530 Price, each.....\$30.00

Stock No. Z532 Recharges for Guardene Extinguishers.

Price, each 1.12

B-E FIRE EXTINGUISHER LIQUID.

For refilling all makes of hand fire extinguishers.

Contains the exact ingredients as found in the better known liquids, and can be used in any hand extinguisher.

Stock No. Z546

1-quart cans, each.....\$2.00 Per dozen.....\$23.00

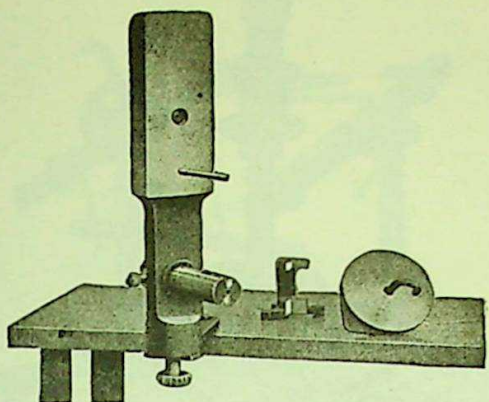
1-gallon cans, each..... 7.60 Lots of 6 43.50

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

SHOP TOOLS



MANLEY PISTON AND CONNECTING ROD ALIGNER.

The Manley Piston and Connecting Rod Aligner is used for the testing of connecting rods, pistons and piston pins. One of its special features is that it revolves in every direction, to properly sight against the light.

Aligner is built to operate in both the horizontal and vertical plane.

Manley Piston Aligner and Piston Clamps are identical for all presses, but it is necessary to change the type of brackets to fit the various presses. A machined test block is furnished with each outfit for testing the accuracy of wrist pins, etc. A bench type is also furnished for those wishing to attach the Aligner to a work bench. Each piston and connecting rod aligner comes complete with a piston and connecting rod clamp and a 1¼-inch arbor. This tool is packed in a case partitioned to accommodate each part.

Specifications.

Stock No. Z252 (12C.) Complete for Presses Nos. 1 and 21. Weight, 37 pounds.

Net price\$22.50

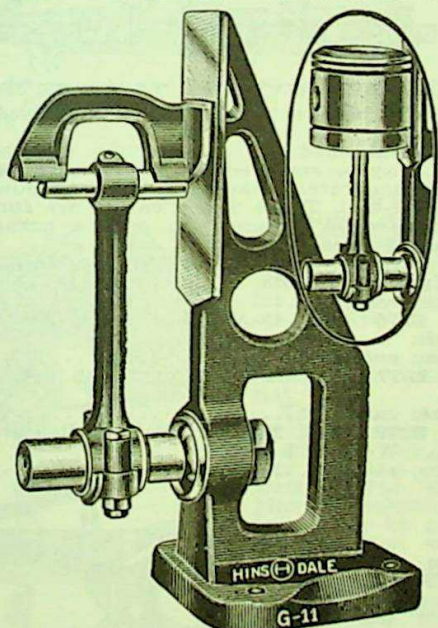
Stock No. Z253 (12D.) Complete for Presses Nos. 12, 3 and 23. Weight, 38 pounds.

Net price\$22.50

Stock No. Z254 (12E.) Complete for bench use.

Net price\$22.50

Stock No. Z255 (12F.) Extra arbors, any size up to 2½ inches. Net price..... 3.50



No. Z155 ALIGNING JIG.

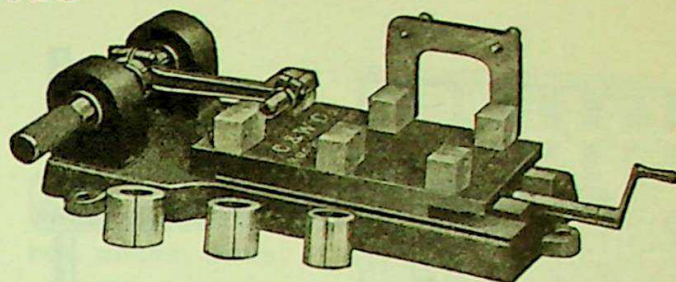
An accurate aligning jig with heavy base that is sold at a price within reach of the smallest repair shop. The surface plate is machined and hand scraped to within .0005 inch. Arbor (Ford size, 1¼ inch) is machined from chrome nickel steel, ground to within .00025 inch. The V-groove block is machined and hand scraped and tested in a master jig. Pistons, wrist pins and connecting rods can be tested for alignment on this jig. Bushings must be ordered extra.

Stock No. Z155 Net price, each.....\$12.00

BUSHINGS FOR ALIGNING JIG.

Sizes furnished: 1½, 1½, 1½, 1½, 1½, 1½, 1½, 2, 2½, 2½, 2½, 2½, 2½ and 2½ inches.

Stock No. Z156 Bushings (state size).
Net price, each.....\$1.20



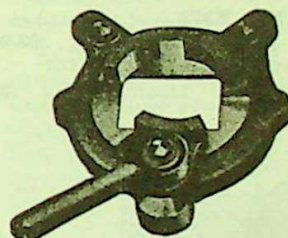
UNIVERSAL CONNECTING ROD ALIGNER.

A universal jig that will accommodate practically all sizes of connecting rods. Heavy and strong enough to permit bending rods without removing from jig. A lathe-bed base with a take-up bar on the side keeps jig always in alignment.

The 1¼-inch mandrel and three split collars—1¼ in., 2 in. and 2½ in.—fit most of the connecting rods of pleasure cars, trucks and tractors. Any odd size sleeve could be quickly turned out on a lathe if necessary.

The upright bar shown at the back in the illustration is for testing pistons when assembled on rod. By adjusting the screws until they just touch the piston head—then reverse the rod and piston in the jig and you can tell at a glance if the piston head is drilled in perfect alignment. A great deal of trouble formerly attributed to rods will be found in the piston heads. Wrist pin bushings are often turned out carelessly.

Stock No. Z701 Net price, complete.....\$40.00

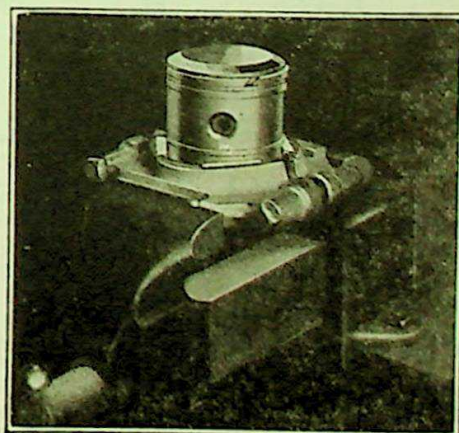


MANLEY UNIVERSAL PISTON VISE.

The Manley Universal Piston Vise is used for holding pistons, to remove and replace rings and wrist pins, etc. This Universal Vise will fit any diameter of piston. Adjustable from 2½ inches to 5½ inches. Aluminum jaws. Hole in center allows connecting rod to pass through without removing wrist pins.

Stock No. Z350 (350.) Weight, 15 pounds.

Net price, each.....\$8.50



AMCO PISTON VISE.

(Universal Type.)

For holding the piston without danger of cracking or warping when bushings are to be removed for assembling piston and connecting rods, removing and replacing rings. Automatically opens and closes as you turn handle of stationary vise. Used in any vise having 3-inch jaws or larger. Jaws are lined with wood.

Stock No. Z351 Net price, complete.....\$5.00

Extra linings for above. Net price, per set..... .20

THE BECKLEY-

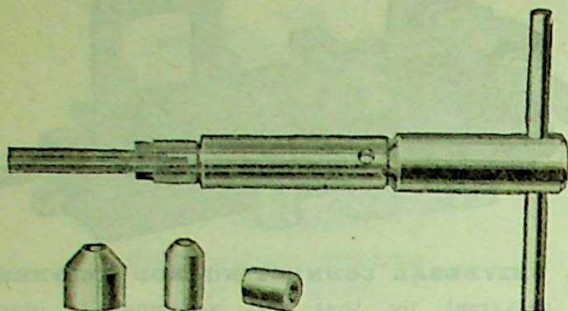


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

SHOP TOOLS

**E-G PISTON PIN HOLDER.**

The illustrated Piston Pin Holder puts a handle on the pin, and enables the mechanic to twist the pin in, instead of pounding it. A real necessity where set screw holes are to be matched up, particularly with tight fit.

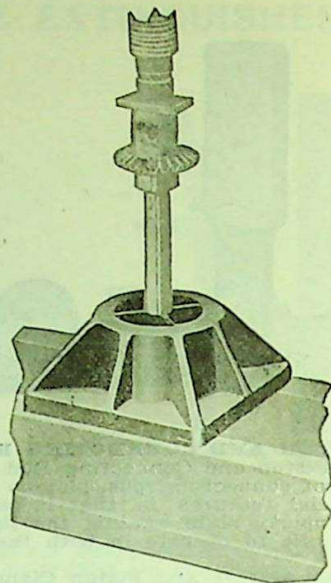
Furnished with three adaptors for all pins except very large tractor and truck pins; also cap to fit over threads.

Comes packed one to carton.

Stock No. Z372

Net price, each.....\$2.25

Additional Adaptors for the above. Each..... .30

**MANLEY COMPRESSION CLUTCH.**

The Manley Compression Clutch is used as an attachment for a press to hold a long shaft for pressing a gear or bushing in one end by holding it close to the end.

This clutch consists of a heavy casting, accurately machined on the bottom and having a tapered hole through the center, also machined. The jaws are four in number, machined to the same taper as the hole, and have serrations on the inside to grip the shaft. The harder the pressure, the tighter these jaws hold. This clutch will grip shafts from $\frac{3}{4}$ inch to 2 inches in diameter. For $\frac{3}{4}$ inch to 1 inch shafts, three jaws are used, and above this four jaws. These jaws are machine finished and are properly hardened.

Can be used on all types of garage presses.

Stock No. Z348 (No. 48.) Weight, 38 pounds.

Net price, each.....\$17.50

Stock No. Z349 (No. 48-A.) Special Clutch for Fords and other light cars. Net price, each.....\$10.00

**MANLEY UNIVERSAL TEST CENTERS.**

The Manley Universal Test Centers are used on Manley Presses.

They are tightened on the bar by means of a strap clamp, and may be removed simply by turning the clamp. The V's are accurately machined, and can now be classed as a precision tool. These Test Centers are furnished with brackets to use on a bench, in case a garage does not have a Manley Press.

Stock No. Z375 (No. 49.) For Presses Nos. 1, 21, 3 and 23. Weight, 32 pounds.

Net price, each.....\$15.00

Stock No. Z376 (No. 49-A.) For Press No. 12. Weight, 43 pounds.

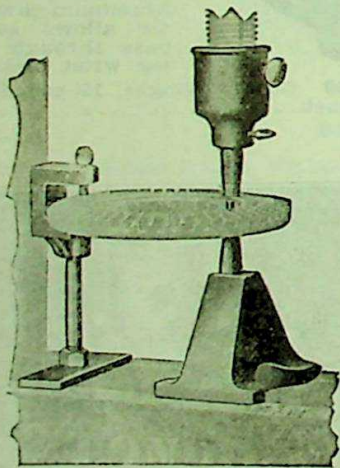
Net price, each.....\$16.00

Stock No. Z377 (No. 49-B.) For bench use. Weight, 35 pounds.

Net price, each.....\$16.00

Stock No. Z378 (No. 38-A.) Dial Indicator, including C Clamp. Weight, 1 pound.

Net price, each.....\$11.75

**RING GEAR RIVETING ATTACHMENT.**

Manley Gear Riveting Attachment compresses the rivet into the hole 100 per cent, and fills every crevice with metal. The attachment fits any Manley Press. It consists of an adjustable leveling device, lower block and die, upper nose and die.

Stock No. Z346 (46.) For Presses Nos. 6 and 26. Weight, 35 pounds.

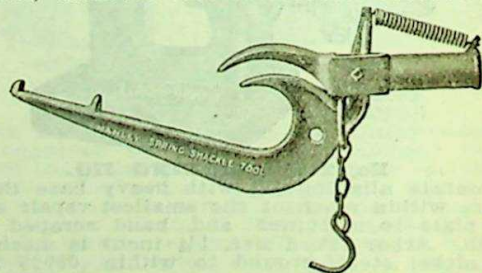
Net price, each.....\$15.00

Stock No. Z345 (45.) For Presses Nos. 1, 21, 4, 24 and 7. Weight, 25 pounds.

Net price, each.....\$15.00

Stock No. Z344 (44.) For Presses Nos. 3 and 23. Weight, 25 pounds.

Net price, each.....\$15.00

**MANLEY SPRING SHACKLE TOOL.**
(For Ford Cars.)

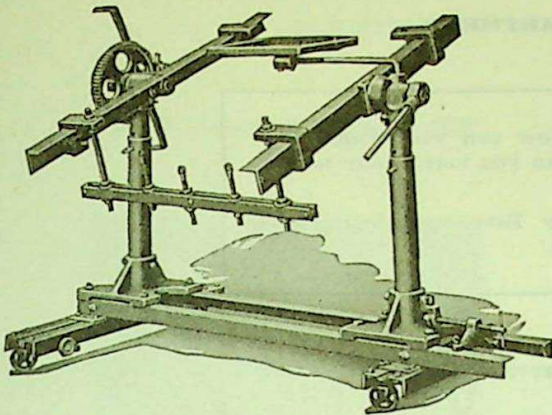
A simple and efficient tool, which eliminates the necessity of using hoists, jacks, etc., for removing or replacing spring hangers on Ford cars. Equally as efficient on the rear spring as it is on the front spring. A block is furnished to steady one end of the spring while the tool is being used on the other end.

Stock No. Z411 (No. 411.) Without handle. Weight, 12 pounds. Net price, each.....\$7.00

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

GARAGE AND SERVICE STATION EQUIPMENT

The Manley Universal Engine Stand has a three point universal suspension bar. This enables you to immediately mount up and balance all types of three points suspension motors. The sliding brackets on the side members allow you to mount the four point suspension motors quickly and easily, as there are no holes in the side rails.

The instantaneous height adjustment permits the stand to swing the largest motors in a complete revolution.

The uprights are adjustable in width so as to mount the motor in such a way as to enable the mechanic to stand close to his work. These two points are important, as they assure efficiency and accuracy.

The Manley Stand has a portable base, which is quickly locked, to make it become stationary.

The cone clutch locking method allows the side rails to be locked securely in any position when the motor is mounted.

The geared stand allows one man to easily turn the heaviest motor to any desired position. This Stand may be converted into an axle stand, if desired.

Stock No. Z670 Plain stand (170) complete without tray, 289 lbs. Net price.....\$65.00

Stock No. Z671 Geared stand (171) complete without tray, 310 lbs. Net price..... 79.00

Stock No. Z672 Tool tray extra (172), 12 lbs. Net price..... 5.00

Stock No. Z673 Axle attachment (173), 45 lbs..... 15.00

Stock No. Z683 Ford Universal Head, with fitting (183), 46 lbs..... 24.00

Stock No. Z678 Chevrolet fitting complete (178), 21 lbs..... 9.00

**MANLEY
FORD-CHEVROLET
UNIVERSAL ENGINE
STANDS.**

The Manley Ford-Chevrolet Engine Stand enables the engine to be mounted in such a way that all parts are accessible, as well as the center bearing nut.

The cone clutch locking method allows the mechanic to lock the motor in any position in a complete circle. The whole power plant, including the oil pans, can be assembled or disassembled while on the stand.

The improved semi-portable diagonal base automatically locks itself on the floor.

A boss and angle clip on the fitting relieve the cap screws of all strain—eliminating the danger of breaking water jacket.

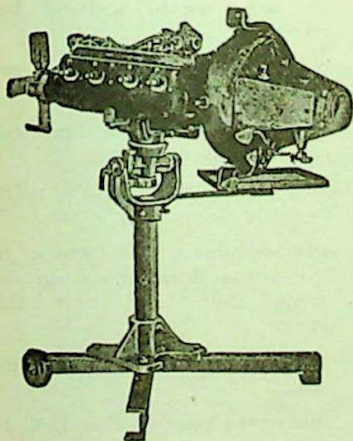
The Axle Stand parts may be attached in two to three minutes, converting it into an efficient Axle Stand.

Stock No. Z690 Engine stand for Ford (190) without tray, 106 lbs. Net price.....\$39.00

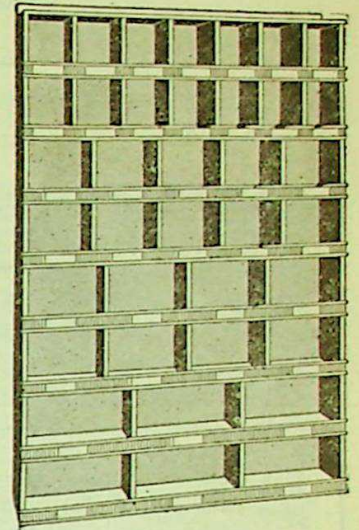
Stock No. Z672 Tool tray extra (172), 12 lbs. Net price..... 5.00

Stock No. Z678 Fitting to take Chevrolet 490 and FB motors (178), 21 lbs. Net price.....9.00

Stock No. Z691 Parts for converting Ford-Chevrolet type engine stand to an axle stand (191), 43 lbs. Net price..... 15.00



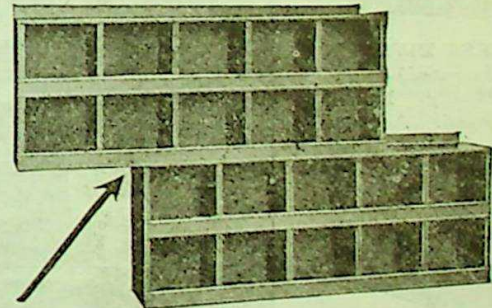
"ADD-A-BIN"
FOR BOLTS, NUTS,
SCREWS, WASHERS,
IGNITION AND SMALL
REPLACEMENT
PARTS.

**"ADD-A-BIN".**

"ADD-A-BIN" Units are made of the best grade cold rolled steel, especially treated to prevent rust, and are finished with a high lustre olive-green baked enamel.

Each Unit has two slides for insertion of description cards to designate contents of each Bin.

"ADD-A-BIN" Units are welded and have been tested thoroughly to stand heavy weight. They are made in four numbers, but are uniform in length, height and depth.



Each Unit over all is 30 in. long, 12 in. high and 6 in. deep; any combination of Units can be made up, as all Units fit into each other; they are held tightly in place by the sliding-locking feature.

"ADD-A-BIN" Units are provided with holes to fasten to wall in conformity to distance between centers of 2x4 beams; holes are also drilled in the flange on top of each Unit to hold the Units securely.

The Bins are of different sizes, as follows:

Stock No. Z406 Unit No. 6—Contains 6 Bins, each 10 in. wide x 6 in. high x 6 in. deep. Net price....\$3.75

Stock No. Z408 Unit No. 8—Contains 8 Bins, each 7½ in. wide x 6 in. high x 6 in. deep. Net price... 3.75

Stock No. Z410 Unit No. 10—Contains 10 Bins, each 6 in. wide x 6 in. high x 6 in. deep. Net price.... 4.00

Stock No. Z414 Unit No. 14—Contains 14 Bins, each 4¼ in. wide x 6 in. high x 6 in. deep. Net price.. 4.00

NOTE—These bins can be purchased in any number, making it suitable to build as high or as wide as the space allows.

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

BERLOY STEEL EQUIPMENT**FOR THE PARTS DEPARTMENT.**

How can you sell more Parts? How can you bring more trade to the Parts Department? How can you make more money from Parts Sales?

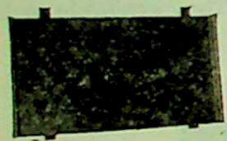
Dealers who have installed Berloy Bins say their Parts business shows a nice increase at once.

STOCK NO. Z777.

A Berloy-equipped stock-room has the appearance of a nice retail store. The parts are neatly stored and nicely displayed. The repair man from up the street or the car-owner sees that you want his business, that you are equipped to give him what he wants and to fill his orders quickly. The car or tractor prospect sees this, too.

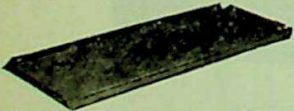
Selling replacement parts is a retail business and the first essentials of successful retailing are—well displayed merchandise, a trade-inviting atmosphere, and prompt service.

An installation of Berloy Bins will accomplish these things in your stockroom and, in this way, again, save their cost in more business, less overhead and better profits.

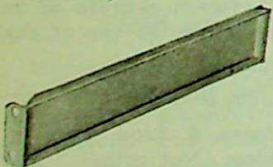


BOLTLESS DIVIDER
(Patented)

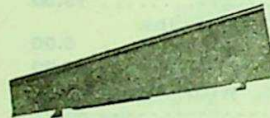
Automatically locked and released. Adjustable to every $1\frac{1}{2}$ " along shelf. Made 6", 9", 12", 15" and 18" high.



SHELF. Combines Bin Front and Card Holder Reversible to form plain shelves if desired. Adjustable every 3" Vertically.



Solid 3" BASE. Keeps stock and labels out of way of broom or mop.



SUB-DIVIDER. Used to form very small bins. Boltless. Adjustable every $1\frac{1}{2}$ " along shelf.

Bin No.	_____
Part No.	_____
Name	_____
Price	_____

PRINTED BIN LABELS.
($\frac{1}{2}$ actual size)

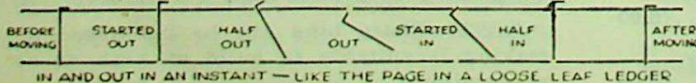


Double-slotted $\frac{5}{16}$ " Bolts and Nuts, Rust-proofed.

How BERLOY BINS Equipment Makes and Saves Money for You

- saves the time your mechanics now waste waiting for parts;
- permits quick, accurate ordering;
- enables you to do business on a smaller stock;
- cuts your stockman's work in two;
- carries twice the stock in the same floor space or the same stock in half the space;
- speeds up service to customers;
- increases parts sales 15% to 25%;
- helps the sales of cars by proving your "service" claims.

HOW THE BERLOY BOLTLESS DIVIDER WORKS



THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

BERLOY STEEL BINS AND EQUIPMENT

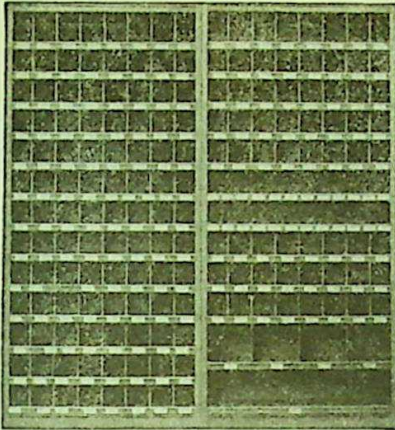
LAYOUTS FOR ANY SIZE STOCK CAN BE FURNISHED

Stock No. Z777

No. 2A SUGGESTED LAYOUT

F-19

F-17

Motor Parts
Clutch Parts
TransmissionRear Axle
Steering Gear
Bolts and Nuts

197 Openings.

Shipping Weight, 558 Pounds.

List Value of Stock, \$500 to \$1,000.

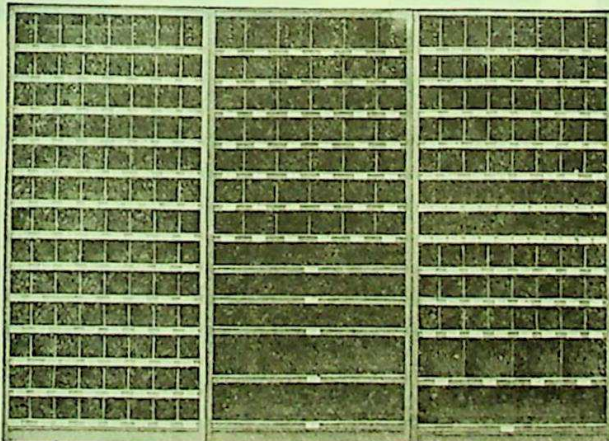
No. 2A Berloy Suggested Layout. Net price.....\$63.45
 F.O.B. Canton, Ohio.

No. 3A SUGGESTED LAYOUT

F-19

F-12

F-17



Motor

Clutch
Transmission
Steering GearRear Axle
Bolts and Nuts

244 Openings.

Shipping Weight, 778 Pounds.

List Value of Stock, \$750 to \$1,500.

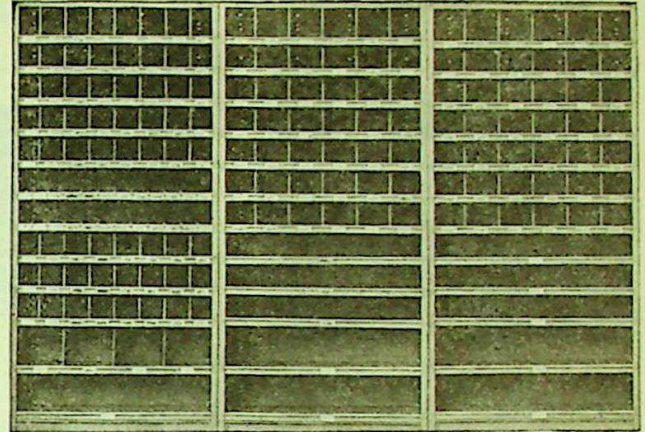
No. 3A Berloy Suggested Layout. Net price.....\$88.55
 F.O.B. Canton, Ohio.

No. 6A SUGGESTED LAYOUT

F-17

F-12

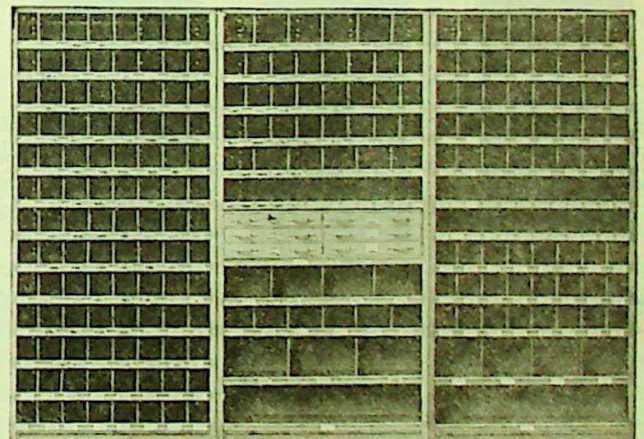
F-12

Bearings
Bushings
Valves
Oil Pump
Starting Gears
Timing GearsCam Shaft
Crank Shaft
Starting Crank
Piston Pins
Piston Rings
Connecting RodsPistons
Fan and Belts
Water Pump
Hose
Clutch
Intake and Exhaust

F-19

F-18

F-17

Transmission
Front and Rear Axle
Parts
Steering Gear PartsCarburetor
Ignition
Starter
Generator

Bolts and Nuts

528 Openings.

Shipping Weight, 1,569 Pounds.

List Value of Stock, \$1,500 to \$5,000.

No. 6A Berloy Suggested Layout. Net price.....\$195.90
 F.O.B. Canton, Ohio.

All Berloy Units are 3 feet wide, 7 feet high and 1 foot deep. Over-all lengths of assemblies thus can easily be figured.

THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

BERLOY STEEL BINS AND EQUIPMENT

BERLOY F-UNITS

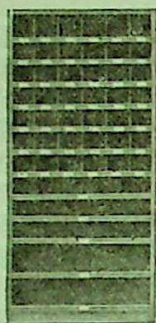
STOCK NO. Z777.



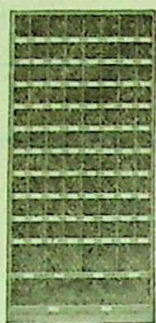
F-10
For large parts
9 Bins 36x9



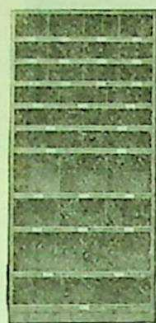
F-11
18 Bins 12x12
3 Bins 12x 9



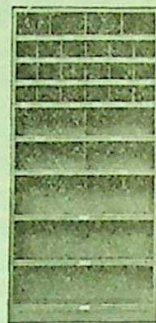
F-12
2 Bins 36x9
3 Bins 36x6
36 Bins 6x6
6 Bins 6x9



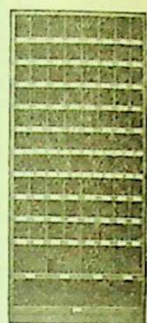
F-13
1 Bin 36x12
4 Bins 9x 9
80 Bins 4½x6



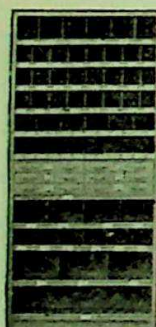
F-14
1 Bin 36x12
2 Bins 18x12
3 Bins 12x 9
3 Bins 12x12
4 Bins 18x 6
3 Bins 12x 6
12 Bins 9x 6



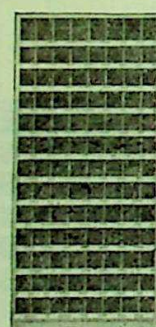
F-15
3 Bins 36x12
4 Bins 18x 9
18 Bins 6x 6
4 Bins 9x 9



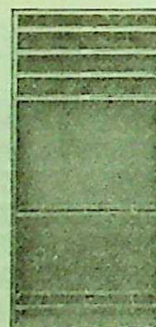
F-17
1 Bin 36x12
4 Bins 9x9
64 Bins 4½x6
32 Bins 2½ wide



F-18
6 Bins 6x9
24 Bins 4½x6
24 Bins 3x6
4 Bins 9x9
6 Bins 6x6
3 Bins 12x9
1 Bin 36x9
1 Case 102 Bins



F-19
8 Bins 4½x9
96 Bins 4½x6



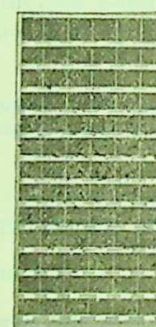
F-20
6 Bins 6x60
4 Bins 36x6



F-21
6 Bins 12x24



F-22
12 Bins 36x6
1 Bin 36x9



F-23
72 Bins 6x6
6 Bins 6x9



F-24
36 Bins 9x9

For the dealer who wishes to design his own bin system, or who wants to start in a small way and build a system one unit at a time, Berloy F-Units are ideal. The manner in which they can be expanded into systems is shown on the next page.

Bins are adjustable without tools in all units, an exclusive Berloy feature.

Labels on F-Units are blank, with a line provided for part number and price.

NET PRICES.

K. D. and Crated F.O.B. Canton, Ohio.

No.	Size, W. D. H.	Shpg. Wgt.	Each	No.	Size, W. D. H.	Shpg. Wgt.	Each
F-10 Unit	36x12x84 in.	154	\$17.78	F-18 Unit	36x12x84 in.	310	\$52.00
F-11 Unit	36x12x84 in.	167	19.00	F-19 Unit	36x12x84 in.	297	33.20
F-12 Unit	36x12x84 in.	220	25.10	F-20 Unit	36x12x84 in.	137	16.95
F-13 Unit	36x12x84 in.	270	29.80	F-21 Unit	36x12x84 in.	109	13.40
F-14 Unit	36x12x84 in.	187	21.30	F-22 Unit	36x12x84 in.	182	21.35
F-15 Unit	36x12x84 in.	181	20.50	F-23 Unit	36x12x84 in.	265	29.80
F-17 Unit	36x12x84 in.	263	30.25	F-24 Unit	36x12x84 in.	195	22.50

THE BECKLEY - RALSTON CO.

— DETROIT —

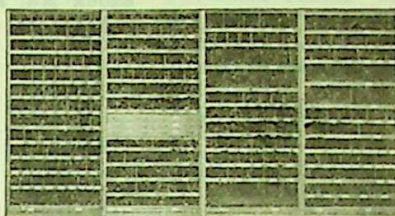
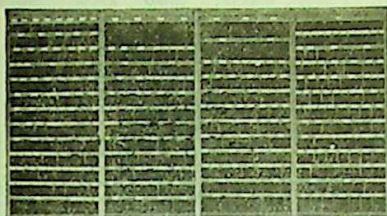
— PITTSBURGH —

BERLOY STEEL EQUIPMENT

FOR THE FORD DEALER.

BIN SYSTEMS FOR FORD, FORDSON, AND LINCOLN PARTS.

STOCK NO. Z777



BERLOY 11 UNIT SYSTEM FOR FORDSON AND TRUCKS.

In these Systems we offer the Ford Dealer all the advantages of carefully designed Systems, with a definite bin of the correct size, shape and location assigned to each part, PLUS ADJUSTABLE CONSTRUCTION. This means that the system and orderliness you are paying money to acquire is there **permanently** and that your bins will never become outgrown or obsolete. New parts are added, obsolete parts dropped and the system expanded at any point or thruout as the car is changed or your stock grows. Elasticity or flexibility is secured by means of the BERLOY Boltless Divider (which is patented) and is, therefore, an exclusive feature of BERLOY BINS.

BERLOY FORD CAR AND TRUCK SYSTEMS.

	Net Price
11 Unit, recommended for stock up to \$5,000 list, carries 918 parts, weighs 2,583 lbs., price.	\$330.00
18 Unit, for stock up to \$10,000, carries 1004 parts, weighs 3867 lbs.	471.75
25 Unit, for stock up to \$15,000, carries 1132 parts, weighs 5125 lbs.	615.25
34 Unit, for stock up to \$25,000, carries 1340 parts, weighs 7374 lbs.	899.60
48 Unit, for stock up to \$40,000, carries 1370 parts, weighs 8800 lbs.	1,078.00

BERLOY FORDSON AND LINCOLN SYSTEMS.

	Net Price
4 Unit Fordson, for stock up to \$2,000, 380 parts, weighs 1313 lbs.	\$140.00
7 Unit Fordson, for stock up to \$5,000, 448 parts, weighs 1605 lbs.	190.00
4 Unit Lincoln, for stock up to \$2,000, 388 parts, weighs 1101 lbs.	124.00

BERLOY FORD ACCESSORIES.

Ford Labels, per set.....	\$ 3.00
Fordson Labels, set.....	2.25
Gasket Board	5.00
Chest of 6 Drawers (102 compartments) for Carb. and ignition parts.....	25.00
Spring Rack	22.50
Radiator Rack	15.00
Radius Rod Rack	10.00
Tire Rack, 5' long, 3 tiers.....	16.50
Tire Rack, 5' long, 2 tiers.....	13.25
Wheel and Rim Rack, 5', 3 tiers.....	11.30
Glass Rack	30.00
Curtain Rack	33.50

Berloy Equipment is shipped Knocked Down and Crated, F. O. B. Canton, Ohio. Prices shown are net. (One man will erect 1 Unit per hour.) Finish is Baked Olive Green Enamel. Size of Unit: 3 feet wide, 1 foot deep, 7 feet high including 3" solid base. Complete catalog on request.

SYSTEMS INCLUDE:

Ford Systems 11, 18 and 25: Printed Bin Labels, Gasket Board, Carburetor Drawers and Key Board. 34 Unit System: Same with an extra chest of Carburetor Drawers, also Spring Rack, Glass Rack, Radius Rod Rack and Curtain Rack. 48 Unit: Same, plus Radiator Rack and Wheel and Rim Rack.

Fordson Systems: Printed Bin Labels. Lincoln System: Chart showing placing of parts but labels are blank.

THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

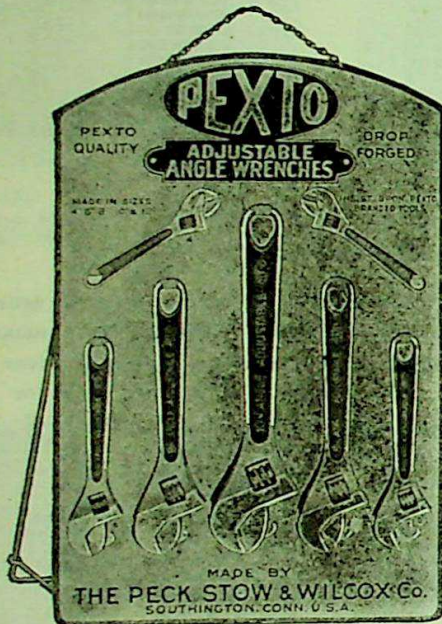
ADJUSTABLE WRENCHES



PEXTO FORGED ADJUSTABLE ANGLE WRENCHES.

A high quality wrench, following the accepted standards for wrenches of this type. Furnished only in semi-finish with black handles and head and jaws polished. Packed one in a box and six to a carton; 10 and 12-inch sizes are 4 to a carton.

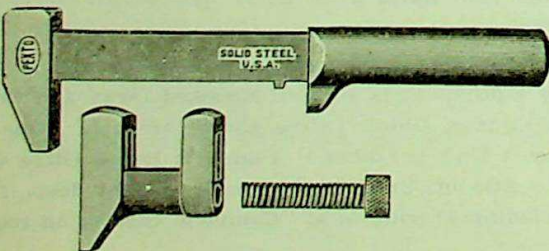
Stock No. AT224	4-inch.	Price, each..	\$0.90	Doz..	\$10.00
Stock No. AT226	6-inch.	Price, each..	.90	Doz..	10.00
Stock No. AT228	8-inch.	Price, each..	1.10	Doz..	12.50
Stock No. AT230	10-inch.	Price, each..	1.40	Doz..	15.00
Stock No. AT232	12-inch.	Price, each..	2.10	Doz..	22.50



PEXTO DEALERS' DISPLAY ASSORTMENT. ADJUSTABLE ANGLE WRENCHES.

This display fixture is metal lithographed in four colors—orange, blue, black, and white. Equipped with wire easel for standing on the counter or in the window, and has chain hanger for placing on the wall. The assortment consists of 14 wrenches, as follows: Four each of the 4, 6 and 8-inch sizes, and two of the 10-inch size. Separate wrenches for replacement are listed directly above. This requires a minimum investment in only the live selling sizes. Display fixture sent gratis with each assortment. Size of board is 10 1/4 x 16 1/2 inches. Weight, complete ready for shipment, 20 pounds.

Stock No. AT210 Price of display with 14 wrenches. \$14.00



No. 300 PEXTO SOLID STEEL WRENCH.

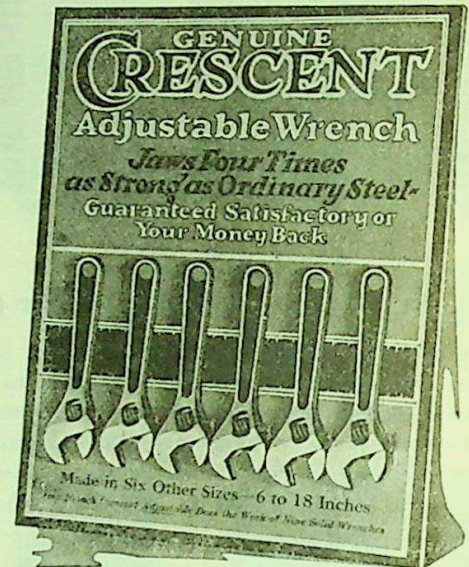
This is the only wrench of its kind made. Note that only three parts make up the wrench. Fully warranted. For extreme heavy shop use they have no equal.

Stock No.	Size.	(Opens)	Wgt.	Each
AT312	12-inch.	(Opens 2 1/4 in.)	4 1/2 lbs.	\$3.00
AT315	15-inch.	(Opens 2 7/8 in.)	6 lbs.	4.00
AT318	18-inch.	(Opens 3 1/2 in.)	9 lbs.	5.20
AT321	21-inch.	(Opens 4 in.)	13 lbs.	6.30



GENUINE CRESCENT WRENCHES. Full polished finish.

Stock No. AT104	4-inch.	Price, each..	\$1.10	Doz..	\$12.16
Stock No. AT106	6-inch.	Price, each..	1.10	Doz..	12.16
Stock No. AT108	8-inch.	Price, each..	1.40	Doz..	14.98
Stock No. AT110	10-inch.	Price, each..	1.70	Doz..	18.72
Stock No. AT112	12-inch.	Price, each..	2.50	Doz..	28.03
Stock No. AT115	15-inch.	Price, each..	3.80	Doz..	42.12
Stock No. AT118	18-inch.	Price, each..	5.50	Doz..	60.84



DEALERS ASSORTMENT CRESCENT WRENCHES.

Assortment consists of six 4-inch Crescent Wrenches mounted on an attractive display board with easel back.

Stock No. AT9 (DB3 Asst.)

Per assortment of 6.....\$6.10



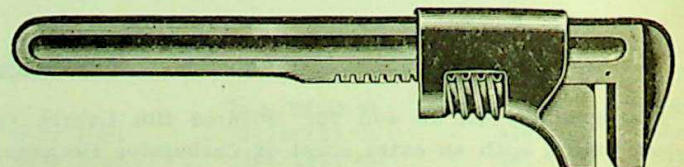
CRESCENT DOUBLE END WRENCHES.

Parts interchangeable with Crescent single end.

Stock No. AT101	4- 6-in.	Price, each.	\$1.80	Doz..	\$20.60
Stock No. AT120	6- 8-in.	Price, each.	2.10	Doz..	23.40
Stock No. AT121	8-10-in.	Price, each.	2.50	Doz..	28.06
Stock No. AT122	10-12-in.	Price, each.	3.30	Doz..	37.44

EXTRA PARTS FOR CRESCENT WRENCHES.

Size	Jaws	Knurls	Pins
4-inch.	AT105..\$0.36	AT105a..\$0.16	AT105b..\$0.08
6-inch.	AT107.. .36	AT107a.. .16	AT107b.. .08
8-inch.	AT109.. .42	AT109a.. .18	AT109b.. .08
10-inch.	AT111.. .56	AT111a.. .22	AT111b.. .08
12-inch.	AT113.. .84	AT113a.. .36	AT113b.. .16
15-inch.	AT116.. 1.20	AT116a.. .50	AT116b.. .16
18-inch.	AT119.. 1.60	AT119a.. .80	AT119b.. .16



B-R FORGED 9-INCH MOTOR WRENCH.

Standard 9-inch pattern with drop forged bar and malleable jaw. Black finish.

Stock No. AT20 Price, each....\$0.60 Per dozen....\$6.00

THE BECKLEY-

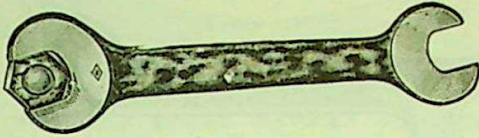


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

WILLIAMS WRENCHES



WILLIAMS ENGINEERS' WRENCHES.

Stock No. AT1217. 15 Degree Angle, Double Head.
Semi-Finish Only.

Wrench Number	Milled Openings	Fits U. S. Std. Nuts (Bolt Size)	Fits Hex. Head Cap Screws	Fits S. A. E. Nuts and Cap Screws	Length Inches	List Price
721	$\frac{1}{8}$ - $\frac{3}{8}$	$\frac{1}{8}$ - $\frac{3}{8}$	$\frac{1}{8}$ - $\frac{3}{8}$	.....	3 $\frac{1}{2}$	\$0.34
21	$\frac{1}{8}$ - $\frac{1}{2}$	$\frac{1}{8}$ - $\frac{1}{2}$	$\frac{1}{8}$ - $\frac{1}{2}$	.....		
722	$\frac{1}{8}$ - $\frac{1}{2}$	$\frac{1}{8}$ - $\frac{1}{2}$	$\frac{1}{8}$ - $\frac{1}{2}$	.....		
22	$\frac{1}{8}$ - $\frac{1}{2}$	$\frac{1}{8}$ - $\frac{1}{2}$	$\frac{1}{8}$ - $\frac{1}{2}$	.....		
723	$\frac{3}{8}$ - $\frac{1}{2}$	$\frac{3}{8}$ - $\frac{1}{2}$	$\frac{3}{8}$ - $\frac{1}{2}$	.....	4	.42
723a	$\frac{3}{8}$ - $\frac{1}{2}$	$\frac{3}{8}$ - $\frac{1}{2}$	$\frac{3}{8}$ - $\frac{1}{2}$	.....		
23	$\frac{3}{8}$ - $\frac{1}{2}$	$\frac{3}{8}$ - $\frac{1}{2}$	$\frac{3}{8}$ - $\frac{1}{2}$	.....		
24	$\frac{3}{8}$ - $\frac{1}{2}$	$\frac{3}{8}$ - $\frac{1}{2}$	$\frac{3}{8}$ - $\frac{1}{2}$	.....		
725	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{4}$ - $\frac{3}{8}$	4 $\frac{7}{8}$	.50
725a	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{4}$ - $\frac{3}{8}$		
725b	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{4}$ - $\frac{3}{8}$		
25	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{4}$ - $\frac{3}{8}$		
726	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{4}$ - $\frac{3}{8}$		
26	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{4}$ - $\frac{3}{8}$		
727	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{3}{8}$ - $\frac{7}{8}$	5 $\frac{7}{8}$	.62
27c	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{3}{8}$ - $\frac{7}{8}$		
27	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{3}{8}$ - $\frac{7}{8}$		
728	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{3}{8}$ - $\frac{7}{8}$		
28	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{3}{8}$ - $\frac{7}{8}$		
729	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	6 $\frac{7}{8}$	.74
29	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$		
730	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$		
30	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$		
731	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	7 $\frac{7}{8}$	.90
731a	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$		
31	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$		
731b	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$		
32	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$		
732	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	8 $\frac{3}{4}$	1.10
33	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$		
33c	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$		
34	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	9 $\frac{3}{4}$	1.36
35	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$		
735	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$		
36	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$		
736	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	11 $\frac{3}{4}$	1.92
37	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$		
737	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	13 $\frac{1}{2}$	2.80
38	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$		

No. 10 GARAGE SET.

Best seller. Most complete set put up. Hardly a size missing.

Contents:

No. 721 $\frac{1}{8}$ and $\frac{3}{8}$ openings.
No. 23 $\frac{1}{8}$ and $\frac{1}{2}$ openings.
No. 725A $\frac{1}{8}$ and $\frac{1}{2}$ openings.
No. 27 $\frac{1}{8}$ and $\frac{1}{2}$ openings.
No. 729 $\frac{3}{8}$ and $\frac{1}{2}$ openings.
No. 731B $\frac{1}{2}$ and $\frac{3}{4}$ openings.
No. 32 $\frac{1}{2}$ and $\frac{3}{4}$ openings.
No. 33C $\frac{1}{2}$ and 1 openings.
No. 737 $1\frac{1}{2}$ and $1\frac{3}{4}$ openings.
No. 38 $1\frac{1}{2}$ and $1\frac{3}{4}$ openings.



Stock No. AT1210 Semi-finish.

Price, per set of 10, without roll.....\$10.44

Stock No. GT108 8-pocket roll..... .60

NO. AT1208 SPECIAL MECHANICS SET.

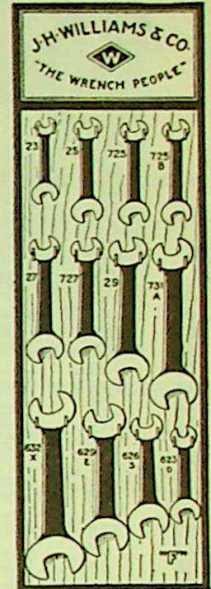
Same as the No. 10 set above, but without the two largest sizes of wrenches. 8 wrenches in the set.
Stock No. AT1208 Semi-finish. Set of 8 without roll..\$5.72

WILLIAMS STYLE F WRENCH BOARD.

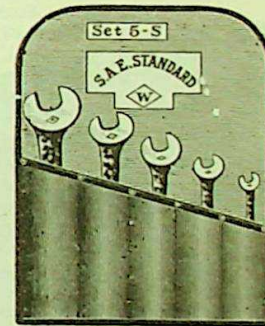
This is a special new assortment of Williams semi-finished wrenches. The most popular numbers are found on this board. Board is 8x27 inches. Contains three each of 12 sizes, or 36 wrenches in all. Weighs 13 $\frac{1}{2}$ lbs. with the wrenches. It is shipped complete in a carton. All wrenches are regular stock sizes listed in the left hand column of this page. Includes three each of Numbers 23, 725, 725B, 25, 727, 27, 29, 731A, 623D, 626S, 629E and 632X.

Stock No. AT1262 Style F Board, with 36 semi-finished wrenches.

List price, complete\$23.58



Style F.



NO. 5-S AUTO SET.

All the S. A. E. size openings in standard engineer's pattern.

Contents:

No. 725..... $\frac{1}{8}$ -inch and $\frac{1}{2}$ -inch openings.
No. 727..... $\frac{1}{8}$ -inch and $\frac{3}{8}$ -inch openings.
No. 731A..... $\frac{3}{4}$ -inch and $\frac{7}{8}$ -inch openings.
No. 33C..... $\frac{1}{2}$ -inch and 1 -inch openings.
No. 37..... $1\frac{1}{2}$ -inch and $1\frac{3}{4}$ -inch openings.

Stock No. AT1205 Semi-finished.

Price, per set of 5, without roll.....\$5.04

Stock No. GT105 Five-pocket roll. Price.....\$0.40

"BIG SIX" SET.

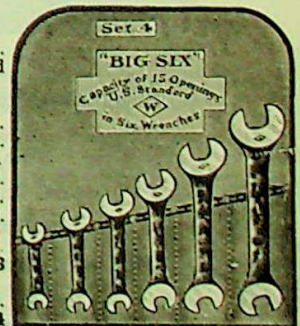
Twelve openings. For U. S. and S. A. E. nuts, bolts and cap screws.

Contents:

No. 725 $\frac{1}{8}$ and $\frac{1}{2}$ openings.
No. 27C $\frac{1}{8}$ and $\frac{1}{2}$ openings.
No. 28 $\frac{1}{8}$ and $\frac{1}{2}$ openings.
No. 729 $\frac{3}{8}$ and $\frac{1}{2}$ openings.
No. 34 $\frac{1}{2}$ and $1\frac{1}{2}$ openings.
No. 736 1 and $1\frac{1}{2}$ openings.

Stock No. AT1203 Semi-finished Set of 6, without roll.....\$5.88

Stock No. GT106 6-pocket roll. Price\$0.44



THE BECKLEY--RALSTON CO.

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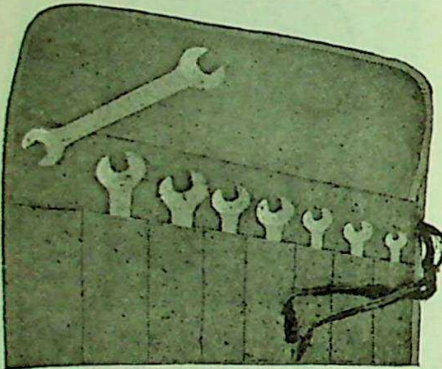
BILLINGS & SPENCER AUTOMOBILE WRENCHES

Prices on this page are manufacturers' standard list. Subject to special discount.
Carried in the new Nickel Finish only.



B. & S. 15 DEGREE DOUBLE END WRENCHES. New Nickel Finish.

Stock No.	Wrench No.	Openings	Fits S. A. E.	Fits U. S. Nut & Bolt	Fits U. S. Cap Screw	List Price
AT1100	721	$\frac{1}{8}$ - $\frac{3}{8}$	....	$\frac{1}{8}$ -	$\frac{1}{8}$ - $\frac{3}{8}$	\$0.52
AT1104	723	$\frac{3}{8}$ - $\frac{1}{2}$	....	....	$\frac{1}{8}$ - $\frac{1}{4}$	.64
AT1107	725	$\frac{1}{2}$ - $\frac{1}{2}$	....	$\frac{3}{8}$ - $\frac{1}{4}$	$\frac{1}{4}$ - $\frac{1}{8}$	.64
AT1109	725a	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{4}$ - $\frac{3}{8}$	$\frac{1}{4}$ - $\frac{1}{4}$	$\frac{1}{4}$ - $\frac{1}{8}$	.76
AT1110	725b	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{4}$ - $\frac{3}{8}$	....	$\frac{1}{4}$ - $\frac{3}{8}$	.76
AT1111	25	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{4}$ - $\frac{3}{8}$	$\frac{1}{4}$ - $\frac{3}{8}$	$\frac{1}{4}$ - $\frac{3}{8}$	.76
AT1112	26	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{4}$ - $\frac{3}{8}$	$\frac{1}{4}$ - $\frac{3}{8}$	$\frac{1}{4}$ - $\frac{3}{8}$	.92
AT1114	727	$\frac{3}{8}$ - $\frac{1}{2}$	$\frac{3}{8}$ - $\frac{1}{2}$	....	$\frac{3}{8}$ - $\frac{1}{2}$	.92
AT1116	728	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	....	$\frac{1}{2}$ - $\frac{1}{2}$	.92
AT1117	27	$\frac{1}{2}$ - $\frac{1}{2}$	....	$\frac{1}{2}$ - $\frac{3}{8}$	....	.92
AT1118	28	$\frac{1}{2}$ - $\frac{1}{2}$	....	$\frac{1}{2}$ - $\frac{1}{2}$	....	1.12
AT1119	729	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	....	$\frac{1}{2}$ - $\frac{1}{2}$	1.12
AT1120	730	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	....	$\frac{1}{2}$ - $\frac{1}{2}$	1.12
AT1121	29	$\frac{1}{2}$ - $\frac{1}{2}$	....	$\frac{1}{2}$ - $\frac{1}{2}$	....	1.12
AT1123	31	$\frac{1}{2}$ - $\frac{1}{2}$	....	$\frac{1}{2}$ - $\frac{1}{2}$	....	1.36
AT1128	32	$\frac{1}{2}$ - $\frac{1}{2}$	....	$\frac{1}{2}$ - $\frac{1}{2}$	....	1.70
AT1129	731b	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	1.70
AT1130	33c	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	1.70
AT1132x	733	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	$\frac{1}{2}$ - $\frac{1}{2}$	1.70
AT1133						



NEW NO. 23 B. & S. AUTOMOTIVE SET.

This set of eight double end wrenches has openings of 16 different sizes that fit every nut, bolt and cap screw, both U. S. and S. A. E. The openings run from $\frac{1}{8}$ -inch to 1-inch, with no duplicates. The garage mechanic will appreciate a high-grade set of this kind. Contains one each of wrenches 1100, 1107, 1110, 1118, 1120, 1129, 1130 and 1132X.

Stock No. AT23 Set of 8 wrenches in pasteboard box
List price\$9.06



B. & S. NEW TAPPET WRENCHES.

Extra long, thin head wrenches, with 15 degree heads. Ideal for adjusting valve tappets and check nuts. Sold singly, in pairs or set of two pairs. This set will fit over 95 per cent of the cars having tappets to adjust.

New Nickel Finish.

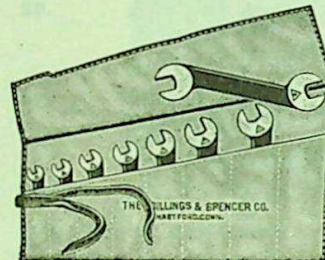
Stock No.	Openings	Length	List Price
AT1335	$\frac{1}{2}$ - $\frac{1}{2}$	7-inch	\$1.16
AT1336	$\frac{1}{2}$ - $\frac{1}{2}$	8-inch	1.40

Set No. 22 B. & S. Tappet Wrenches.

Consists of four wrenches, two each of No. 1335 and No. 1336, packed in pasteboard box.
Stock No. AT22 Nickel finish. List, per set.....\$5.12

22½ DEGREE DOUBLE END ANGLE WRENCHES. Nickel Finish.

Stock No.	Openings	Length, inches	Price each
AT1557	$\frac{1}{8}$ and $\frac{1}{2}$	4¾	\$0.76
AT1559	$\frac{1}{2}$ and $\frac{1}{2}$	5¾	.92
AT1562	$\frac{1}{2}$ and $\frac{1}{2}$	5¾	.92
AT1566	$\frac{1}{2}$ and $\frac{1}{2}$	7	1.20
AT1568	$\frac{1}{2}$ and $\frac{1}{2}$	7	1.20
AT1574	$\frac{1}{2}$ and $\frac{1}{2}$	8¾	1.56
AT1575	$\frac{1}{2}$ and 1	9½	2.10
AT1580	1½ and 1¾	11	2.80



No. 44 GARAGE SET. Contents: 8 wrenches of sizes and openings as follows:

No. 1557	$\frac{1}{8}$ and $\frac{1}{2}$
No. 1562	$\frac{1}{2}$ and $\frac{1}{2}$
No. 1568	$\frac{1}{2}$ and $\frac{1}{2}$
No. 1575	$\frac{1}{2}$ and 1
No. 1559	$\frac{1}{2}$ and $\frac{1}{2}$
No. 1566	$\frac{1}{2}$ and $\frac{1}{2}$
No. 1574	$\frac{1}{2}$ and $\frac{1}{2}$
No. 1580	1½ and 1¾

The No. 44 set has always been a popular one for garage men. Practically every size you need.

Stock No. AT44 Nickel finish. Per set, in box.....\$11.46

BILLINGS & SPENCER NO. 10 DISPLAY BOARD OF NICKELED AUTOMOTIVE WRENCHES.

This selection includes the best selling sizes for the automotive trade. All wrenches are finished in the new nickel plate with polished ends. Includes 36 wrenches, three each of eight sizes of 15° engineers wrenches, and three each of four sizes of 22½° light service wrenches.

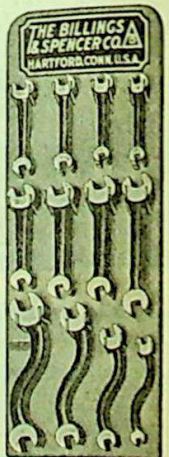
Engineer's Wrenches.

No. 1107	$\frac{1}{8}$ - $\frac{1}{2}$	Openings.
No. 1109	$\frac{1}{8}$ - $\frac{1}{2}$	Openings.
No. 1111	$\frac{1}{2}$ - $\frac{1}{2}$	Openings.
No. 1112	$\frac{1}{2}$ - $\frac{1}{2}$	Openings.
No. 1116	$\frac{1}{2}$ - $\frac{1}{2}$	Openings.
No. 1118	$\frac{1}{2}$ - $\frac{1}{2}$	Openings.
No. 1123	$\frac{1}{2}$ - $\frac{1}{2}$	Openings.
No. 1126	$\frac{1}{2}$ - $\frac{1}{2}$	Openings.

22½° Light Service "S" Wrenches.

No. 2000	$\frac{3}{8}$ - $\frac{1}{2}$	Openings.
No. 2007	$\frac{1}{2}$ - $\frac{1}{2}$	Openings.
No. 2017	$\frac{5}{8}$ - $\frac{1}{2}$	Openings.
No. 2025	$\frac{3}{4}$ - $\frac{1}{2}$	Openings.

Stock No. AT1184 Board complete with 36 nickel finished wrenches. List price.....\$34.62

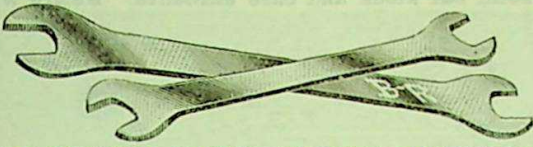


THE BECKLEY--RALSTON CO.

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WRENCHES



B-R PRESSED STEEL TAPPET WRENCHES.

Extra long wrenches, with thin heads that are ideal on tappet adjustments. The tools are hardened and mottled. Made only in the two popular sizes (fitting over 90 per cent of tappets), and sold either in sets of two pairs or singly.

Stock No. AT532 Openings, $\frac{1}{2}$ and $\frac{3}{8}$ in., 7 in. long.
Price, each.....\$0.24 Per dozen.....\$2.40

Stock No. AT533 Openings, $\frac{5}{8}$ and $1\frac{1}{8}$ in.; 8 in. long.
Price, each.....\$0.28 Per dozen.....\$2.80

Stock No. AT530 Set of 4 wrenches (2 pairs) in red leatherette roll. Per set.....\$1.20
In lots of 6 sets. Per set.....1.10



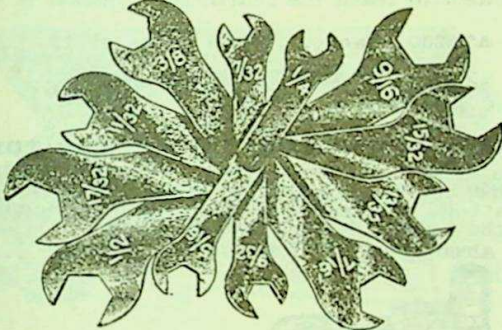
"VAN CHROME" TAPPET WRENCHES.

Have the thin, small heads necessary for tappet adjustment. The extra length reaches where an ordinary wrench would be useless. Semi-finished and hardened.

Stock No. Price, each
AT91 (H1). Openings, $\frac{1}{8}$ and $\frac{1}{4}$ in. Length, 6 in.. \$0.48
AT92 (H2). Openings, $\frac{1}{4}$ and $\frac{3}{8}$ in. Length, 7 in.. .54
AT93 (H3). Openings, $\frac{3}{8}$ and $\frac{1}{2}$ in. Length, 8 in.. .66
AT94 (H4). Openings, $\frac{1}{2}$ and $\frac{3}{4}$ in. Length, 9 in.. .76

Van Chrome Tappet Wrench Set, complete set of 4 wrenches in canvas case, consisting of 2 each of AT92 (H2), and 2 each of AT93 (H3).

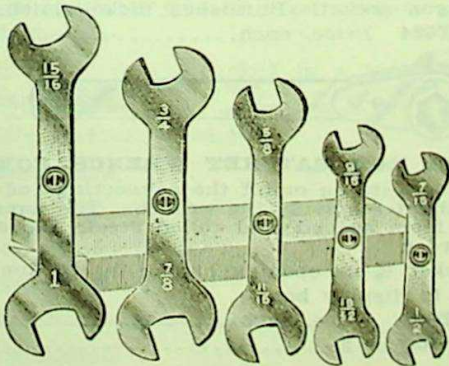
Stock No. AT28 Price, per set.....\$2.40



STEEL WRENCH SETS.

Six steel wrenches, 12 openings, sizes $\frac{1}{4}$ to $\frac{3}{4}$ inches. The largest wrench is about 5 inches long. These are nickel finished, and the set is held together by screw through center. Packed 12 sets to the carton.

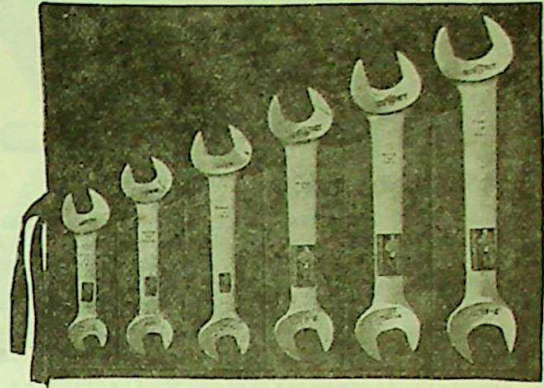
Stock No. AT507 Price, per dozen.....\$3.50
In less than dozen lots. Per set......40



B-R STAMPED STEEL WRENCH SETS.

Particular attention is called to the opening sizes of these wrenches. Openings are $\frac{1}{8}$ - $\frac{1}{2}$, $\frac{1}{4}$ - $\frac{3}{4}$, $\frac{5}{8}$ - $1\frac{1}{8}$, $\frac{3}{4}$ - $1\frac{1}{2}$. The small wrench is $\frac{3}{4}$ inches and the longest is $7\frac{1}{2}$ inches long. Wrenches are made of $\frac{3}{8}$ -inch open hearth steel, heat-treated and fully hardened. So many sets have duplicate openings that this set will surely find favor in the automobile trade.

Stock No. AT518 Set of five...\$0.90 Dozen sets...\$9.00



BONNEY "CV" CHROME VANADIUM ENGINEER'S WRENCH SET NO. 25.

This set of wrenches is designed either for the garage mechanic, general machinist, or car owner.

It contains six wrenches covering a range of openings required for a large variety of U. S. Standard Nuts, Hex. Cap Screws and S. A. E. Nuts.

These wrenches with no duplicate openings fit the following:

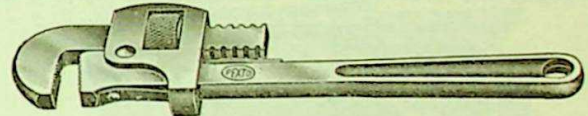
U. S. Standard Nuts $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{3}{4}$, $1\frac{1}{2}$.
S. A. E. Nuts $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{3}{4}$, $1\frac{1}{2}$, $2\frac{1}{2}$.
Hex. Cap Screws $\frac{1}{8}$, $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{3}{4}$, $1\frac{1}{2}$.

Guarantee.

All Bonney "CV" wrenches are guaranteed by the manufacturer to break the bolt or strip the thread before the jaws will spread.

Stock No. AT25 Price for 6 wrenches without case...\$10.04

Price for 6 wrenches with case, as illustrated.... 11.70



STILLSON PATTERN PIPE WRENCHES—WITH NARROW JAWS.

Teeth are milled extra fine. The narrow jaw permits work in close places. Full polished finish. Steel handles.

Stock No. AT156 6 inch. Each..\$1.60 Box of 6..\$ 9.00
Stock No. AT158 8 inch. Each.. 1.30 Box of 6.. 10.50
Stock No. AT159 10 inch. Each.. 2.00 Box of 6.. 11.60

EXTRA JAWS—NARROW PATTERN.

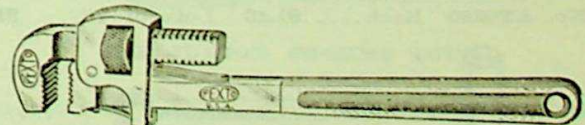
Stock No. AT177 6 inch narrow. Each.....\$0.60
Stock No. AT178 8 inch narrow. Each......66
Stock No. AT179 10 inch narrow. Each......70



STILLSON PATTERN PIPE WRENCHES—WITH WOOD HANDLES.

With regular width jaws.

Stock No. AT160 10 inch. Each..\$2.00 Box of 6..\$11.60
Stock No. AT162 12 inch. Each.. 2.40 Box of 6.. 13.90
Stock No. AT164 14 inch. Each.. 2.80 Box of 6.. 16.30



STILLSON WRENCHES—WITH STEEL HANDLES.

Standard pattern.

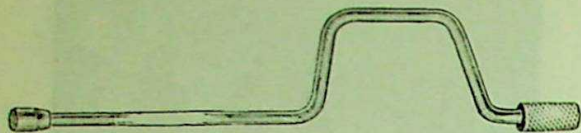
Stock No. AT166 18 inch. Each.....\$ 4.00
Stock No. AT168 24 inch. Each..... 6.00
Stock No. AT169 36 inch. Each..... 11.00

EXTRA JAWS FOR STANDARD STILLSON WRENCHES

Stock No. AT180 10 inch. Price, each.....\$0.70
Stock No. AT181 12 inch. Price, each......80
Stock No. AT182 14 inch. Price, each......90
Stock No. AT183 18 inch. Price, each..... 1.40
Stock No. AT184 24 inch. Price, each..... 1.80
Stock No. AT185 36 inch. Price, each..... 3.60

B-R SHOP WRENCHES

A good heavy shop type line of socket wrenches. Sockets are cut from solid bar stock and case hardened. Entire wrench is nickel plated.



B-R SPEED WRENCHES.

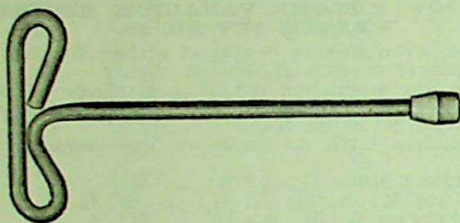
Measure 19 inches over all, with 11-inch shanks and 6-inch offset brace handle. Swivel knob is all steel. Made in three sizes.

No. AT1816 $\frac{1}{2}$ hex.

No. AT1818 $\frac{3}{8}$ hex.

No. AT1820 $\frac{5}{8}$ hex.

Price each, any of the above sizes.....\$ 1.00
Lots of 12..... 10.00



B-R LONG T-HANDLE WRENCHES.

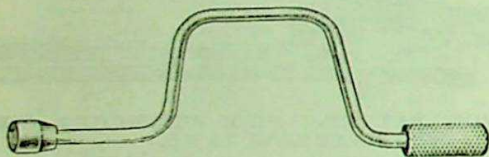
Have 12-inch shank and 6-inch handle.

No. AT1616 $\frac{1}{2}$ hex.

No. AT1618 $\frac{3}{8}$ hex.

No. AT1620 $\frac{5}{8}$ hex.

Price each, any size...\$0.70 Lots of 12.....\$7.30



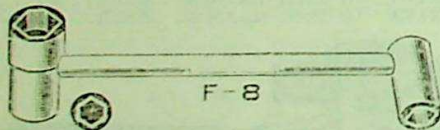
B-R RIM WRENCHES.

Made in the three most popular sizes only.

Stock No. AT2001 $\frac{5}{8}$ hex. Each \$0.80 Lots of 12..\$8.00

Stock No. AT2002 $\frac{1}{2}$ hex. Each .80 Lots of 12.. 8.00

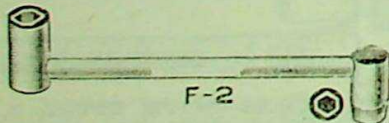
Stock No. AT2004 $\frac{3}{4}$ hex. Each .80 Lots of 12.. 8.00



TRIPLE OFFSET WRENCH FOR FORD.

Socket sizes $\frac{1}{2}$ -inch, $\frac{3}{4}$ -inch and $1\frac{1}{4}$ -inch. Length over all 10 $\frac{1}{2}$ -inch. Handle particularly designed for heavy duty. Will fit the following: Body bracket, front radius rod, front spring perch, front spring hanger, radius rod, rear hub nut, rear spring clip, rear spring hanger, rear wheel to brake drum, spindle bolt, spindle connecting rod. (5660).

Stock No. AT6260 Each.....\$1.40 Lots of 12.....\$14.50

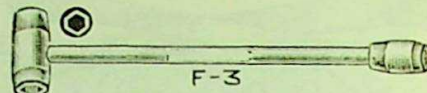


DOUBLE SOCKET OFFSET WRENCH FOR FORD.

Socket sizes $\frac{3}{8}$ -inch and $\frac{1}{2}$ -inch hex. Will fit the following:

Brake and reverse support, brake shoe support, clutch pedal support, crank case arms, crankshaft bearing nut, crankshaft rear bearing bolt, dash bracket to dash, differential case, fan bracket, front fender iron, front spring clip, inlet and exhaust clamp, radiator support, spindle bolt nut, steering post bracket, steering yoke clamp, universal ball cap. (2418).

Stock No. AT6220 Each.....\$1.00 Lots of 12.....\$10.00

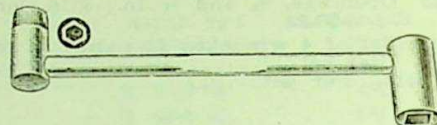


TRIPLE SOCKET WRENCH FOR FORD.

Has hex. openings $\frac{1}{2}$ and $\frac{3}{8}$ -inch.

Used on: Axle housing, brake shoe support, crank case lower cover, cylinder head, dash bracket to dash, differential drive gear, drive shaft roller bearing, motor support, front, muffler, water cylinder inlet connection, water cylinder outlet connection. (1620).

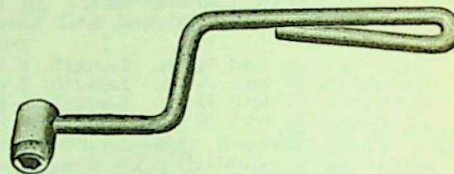
Stock No. AT6030 Each.....\$0.80 Lots of 12.....\$8.80



DOUBLE SOCKET WRENCH FOR FORD.

Socket sizes, $\frac{3}{8}$ -inch hex. and $\frac{1}{2}$ -inch square. Will fit the following: Crank shaft bolt, piston pin, locking screw, running board, running board to fender. (1881).

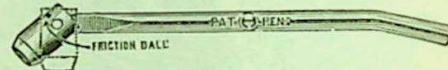
Stock No. AT6240 Each.....\$1.00 Lots of 12.....\$10.00



CONNECTING ROD WRENCH FOR FORD.

Handle offset to reach the fourth rod. Socket is $\frac{5}{8}$ hex. (5810).

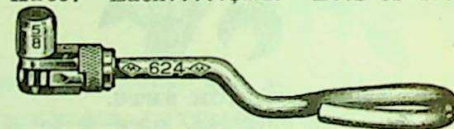
Stock No. AT6230 Each.....\$0.70 Lots of 12.....\$7.30



NEW CONNECTING ROD WRENCH FOR FORD.

An extra heavy type wrench for shop use. Socket has $\frac{5}{8}$ hex. openings and rocks back and forth to permit reaching at odd angles. Handle is $\frac{5}{8}$ -inch round stock. Ideal for the fourth rod on Fords.

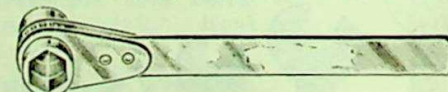
Stock No. AT607 Each.....\$1.40 Lots of 12.....\$14.50



CONNECTING ROD RATCHET WRENCH FOR FORD.

Has special chrome nickel steel socket. Right and left ratchet movement. Not confined to work on connecting rod, but can be used on any nut or bolt that takes a $\frac{5}{8}$ -inch hexagon socket. Burnished nickel finish.

Stock No. AT624 Price, each.....\$3.40



CONNECTING ROD RATCHET WRENCH FOR FORD.

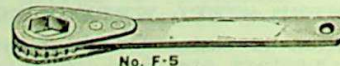
Ratchets the nuts on or off the connecting rods on any Ford car without removing the wrench. The wrench head is machined from special cold rolled steel. No spring to get out of order.

Double socket $\frac{5}{8}$ -in. opening handle 7 $\frac{1}{2}$ in. long.

Packed 25 in display box.

Stock No. AT601 Price, each.....\$ 0.90

Display carton of 25..... 17.50



RATCHET WRENCH FOR FORD.

$\frac{1}{2}$ opening fits brake and reverse bands. Extra strong ratchet.

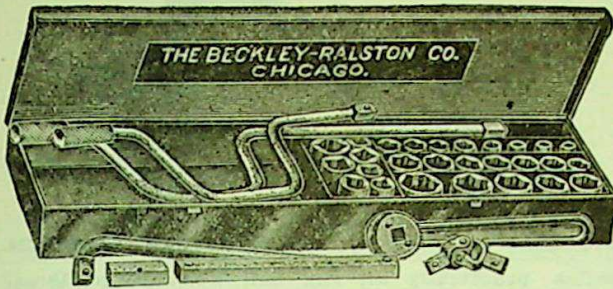
Stock No. AT645 Each\$ 0.60

Display carton of 50..... 22.00

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

SOCKET SETS

B-R Q. C. (QUICK CHANGE) SOCKET SET.
(Solid Steel Sockets.)

An ideal Socket Set, consisting of 27 nickel-finished sockets, which are unbreakable, each machined from a special cold rolled solid bar. Nineteen hex sockets, sizes $\frac{1}{8}$, $\frac{11}{32}$, $\frac{3}{16}$, $\frac{1}{2}$, $\frac{5}{16}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{13}{16}$, $\frac{7}{8}$, $\frac{15}{16}$, 1 , $1\frac{1}{8}$, $1\frac{1}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$, 2 , $2\frac{1}{4}$, $2\frac{1}{2}$, 3 , $3\frac{1}{2}$, 4 , 5 , 6 , 8 , 10 , 12 , 14 , 16 , 18 , 20 , 22 , 24 , 26 , 28 , 30 , 32 , 34 , 36 , 38 , 40 , 42 , 44 , 46 , 48 , 50 , 52 , 54 , 56 , 58 , 60 , 62 , 64 , 66 , 68 , 70 , 72 , 74 , 76 , 78 , 80 , 82 , 84 , 86 , 88 , 90 , 92 , 94 , 96 , 98 , 100 . Eight Square Sockets, sizes $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, 1 , $1\frac{1}{2}$, 2 , $2\frac{1}{2}$, 3 , $3\frac{1}{2}$, 4 , 5 , 6 , 8 , 10 , 12 , 14 , 16 , 18 , 20 , 22 , 24 , 26 , 28 , 30 , 32 , 34 , 36 , 38 , 40 , 42 , 44 , 46 , 48 , 50 , 52 , 54 , 56 , 58 , 60 , 62 , 64 , 66 , 68 , 70 , 72 , 74 , 76 , 78 , 80 , 82 , 84 , 86 , 88 , 90 , 92 , 94 , 96 , 98 , 100 .

- One Speeder Wrench (nickel finish).
- One Rim Wrench.
- Long and Short Extension Bar.
- Universal Joint.
- B-R Master Ratchet.
- Wrench and B-R Offset Wrench.

Stock No. AT51 Price, per set.....\$15.60



B-R "HY-DUTY" SOCKET SET.
(Solid Steel Sockets.)

A real heavy service set for shop mechanics with solid sockets that stand the "gaff." The sockets are milled from the solid bar, accurately broached and have $\frac{1}{2}$ -inch square opening in head. Interchangeable with Snap-On, Walden, all standard pressed steel sockets and several well-known makes.

The "Hy-Duty" set is packed in a heavy metal shop case and includes:

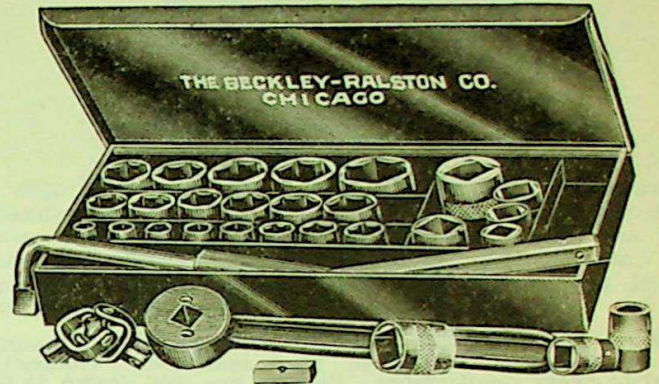
- One Master ratchet wrench,
- One offset handle,
- 15 sizes of hex. sockets, $\frac{1}{8}$, $\frac{11}{32}$, $\frac{3}{16}$, $\frac{1}{2}$, $\frac{5}{16}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{13}{16}$, $\frac{7}{8}$, $\frac{15}{16}$, 1 , $1\frac{1}{8}$, $1\frac{1}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$, 2 , $2\frac{1}{4}$, $2\frac{1}{2}$, 3 , $3\frac{1}{2}$, 4 , 5 , 6 , 8 , 10 , 12 , 14 , 16 , 18 , 20 , 22 , 24 , 26 , 28 , 30 , 32 , 34 , 36 , 38 , 40 , 42 , 44 , 46 , 48 , 50 , 52 , 54 , 56 , 58 , 60 , 62 , 64 , 66 , 68 , 70 , 72 , 74 , 76 , 78 , 80 , 82 , 84 , 86 , 88 , 90 , 92 , 94 , 96 , 98 , 100 .
- Forged universal joint,
- Long and Short extension bars,
- Connector socket.

Stock No. AT50 Price, complete.....\$8.00

HY-DUTY SOLID BAR SOCKETS.

Hex. sizes $\frac{1}{8}$, $\frac{11}{32}$, $\frac{3}{16}$, $\frac{1}{2}$, $\frac{5}{16}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{13}{16}$, $\frac{7}{8}$, $\frac{15}{16}$, 1 , $1\frac{1}{8}$, $1\frac{1}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$, 2 , $2\frac{1}{4}$, $2\frac{1}{2}$, 3 , $3\frac{1}{2}$, 4 , 5 , 6 , 8 , 10 , 12 , 14 , 16 , 18 , 20 , 22 , 24 , 26 , 28 , 30 , 32 , 34 , 36 , 38 , 40 , 42 , 44 , 46 , 48 , 50 , 52 , 54 , 56 , 58 , 60 , 62 , 64 , 66 , 68 , 70 , 72 , 74 , 76 , 78 , 80 , 82 , 84 , 86 , 88 , 90 , 92 , 94 , 96 , 98 , 100 .

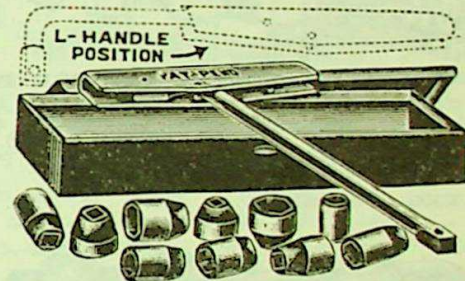
Stock No. AT60 Any size. Each....\$0.30 Doz.....\$2.90



B-R GARAGE SPECIAL.
(Solid Steel Sockets.)

A complete steel socket set for use in automobile shop, or home. Each set packed in solid steel box finished in enamel. All sockets made from special cold rolled steel. Set contains 19 hexagon sockets—openings, $\frac{1}{8}$, $\frac{11}{32}$, $\frac{3}{16}$, $\frac{1}{2}$, $\frac{5}{16}$, $\frac{11}{16}$, $\frac{3}{4}$, $\frac{13}{16}$, $\frac{7}{8}$, $\frac{15}{16}$, 1 , $1\frac{1}{8}$, $1\frac{1}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$, 2 , $2\frac{1}{4}$, $2\frac{1}{2}$, 3 , $3\frac{1}{2}$, 4 , 5 , 6 , 8 , 10 , 12 , 14 , 16 , 18 , 20 , 22 , 24 , 26 , 28 , 30 , 32 , 34 , 36 , 38 , 40 , 42 , 44 , 46 , 48 , 50 , 52 , 54 , 56 , 58 , 60 , 62 , 64 , 66 , 68 , 70 , 72 , 74 , 76 , 78 , 80 , 82 , 84 , 86 , 88 , 90 , 92 , 94 , 96 , 98 , 100 . and eight square openings, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, 1 , $1\frac{1}{2}$, 2 , $2\frac{1}{2}$, 3 , $3\frac{1}{2}$, 4 , 5 , 6 , 8 , 10 , 12 , 14 , 16 , 18 , 20 , 22 , 24 , 26 , 28 , 30 , 32 , 34 , 36 , 38 , 40 , 42 , 44 , 46 , 48 , 50 , 52 , 54 , 56 , 58 , 60 , 62 , 64 , 66 , 68 , 70 , 72 , 74 , 76 , 78 , 80 , 82 , 84 , 86 , 88 , 90 , 92 , 94 , 96 , 98 , 100 . B-R Ratchet wrench, long extension bar, short extension bar, forged steel universal joints and T and L handle. Weighs 10 lbs. per set.

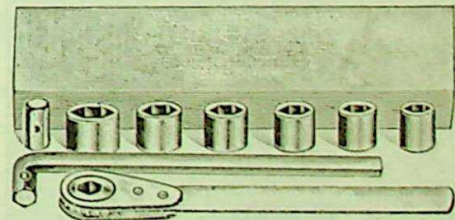
Stock No. AT21 Price, complete.....\$11.60



B-R UTILITY SOCKET SET.
(Solid Steel Sockets.)

A neat compact socket wrench set, consisting of ten solid steel unbreakable sockets, ranging in size from $\frac{1}{8}$ inch to $\frac{3}{4}$ inch, and a patented combination T and L handle. Set is packed in a wear proof, sheet metal box.

Stock No. AT10 Price, complete.....\$3.80



B-R JUNIOR SOCKET SET.
(Solid Steel Sockets.)

Manufactured for close work where small tools are necessary. Ratchet wrench permits removing of nuts or tightening without loss of time.

Set contains six hex. sockets, $\frac{1}{8}$, $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, $3\frac{1}{4}$ -inch openings. Short extension bar, $\frac{1}{8}$ hex. Offset handle and wrench with $7\frac{1}{2}$ -inch handle, complete set made of cold rolled steel.

Stock No. AT4 Complete set, packed in paper box.

Price, each.....\$1.60

Stock No. AT5 Complete set, packed in metal box.

Price, each.....2.00

THE BECKLEY-



- RALSTON CO.

— DETROIT —

— PITTSBURGH —

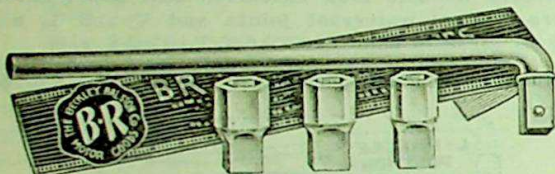
SOCKET SETS, RIM WRENCHES, ETC.



H. & G. UNIVERSAL WRENCH SET.

A complete set, assembled in a small box; compact; equal to every requirement. Sockets are cold drawn from bar stock. All parts are heat-treated and hardened. An ideal set for tightening or loosening spring bolts, engine base nuts, bottom hose connection on radiators, brake adjusting, gasoline pressure pump manifold nuts; also makes quick work of nuts on front of cylinder block. Sockets are made for the standard size S. A. E. screws, cap screws, U. S. bolts and nuts. Set comprises the following parts: Tee handle complete, thumb screw, ratchet complete, extension bar, universal bar, box wrench, wooden case, sockets, screw driver, screw driver blades, and speed handle.

Stock No. AT38 Price, complete.....\$17.30



NO. AT303 SPECIAL SOCKET SET FOR FORD.

This set will sell to owners of Ford cars. A 10-inch forged offset handle and three sizes ($\frac{1}{2}$, $\frac{3}{8}$, $\frac{5}{8}$) of standard hex. pressed steel sockets, nickel plated. These three sizes are the most popular in any set. Packed in heavy kraft bag.

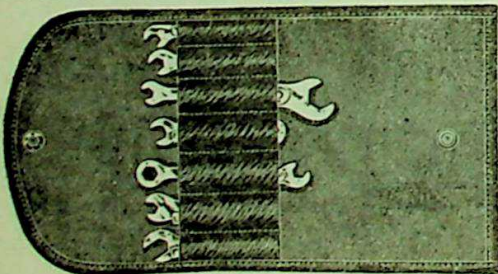
Stock No. AT303 Per set.....\$0.74
Per dozen.....8.00



NO. AT33 SOCKET SET.

Six hexagon sockets, cut from the solid bar. Off-set handle has ball tension to hold socket. The set is packed in a neat leatherette bag with glove button fastener. A good re-sale set.

Stock No. AT33 Per set.....\$1.10 Per dozen.....\$12.00



BIG SEVEN IGNITION WRENCH SET.

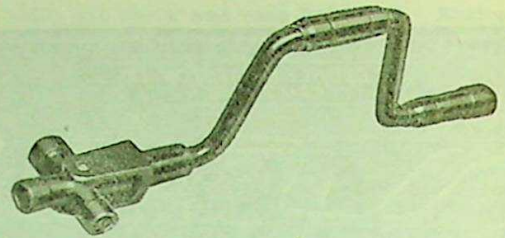
These wrenches are case-hardened and accurately made to fit. The gauge has the correct thickness for spacing contact points. Name of system stamped on each wrench. Put up in a durable and convenient folder, holding the following fourteen systems, which are used on over 200 cars, trucks, cycles, boats, etc.: Autolite, Bosch, Connecticut, Delco, Dixie, Elsemann, Gray & Davis, Herz, Mea, Mido, Remy, Simms, Splittorf, Westinghouse.

Stock No. B416 Price per set.....\$1.10

BIG ELEVEN IGNITION WRENCH SET.

This set is the same as the Big Seven, except it has four additional items to fit Remy Cam, Northeast (Dodge car), Wagner, and Berling. These last two are equipped with serviceable screw drivers, useful also on the Atwater-Kent Systems.

Stock No. B417 Price, per set.....\$1.80



BLACKHAWK 4-IN-1 UNIVERSAL RIM WRENCH.

Handles practically all rim bolt sizes from Ford to giant pneumatics. Socket can be changed instantly. Ball socket prevents slipping. Nothing to get out of order. Socket sizes, $\frac{5}{8}$ -inch, $1\frac{1}{8}$ -inch, $\frac{3}{4}$ -inch and $\frac{7}{8}$ -inch. Revolving handle. Finish, black, baked japan.

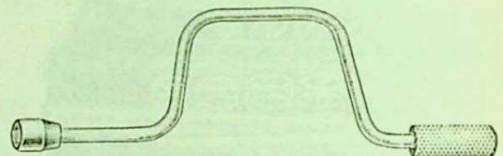
Stock No. AT2008 Price, each.....\$3.95



BLACKHAWK WHEEL ASSEMBLY WRENCH FOR FORDS.

Especially designed for heavy duty. Combines speed and powerful leverage for loosening "frozen" nuts and hub caps. Handles Ford hub caps, lock nut (front and rear wheels), and bearing cone; also handles Chevrolet wheel assembly except hub cap. Sockets changed instantly. Ball sockets prevent slipping. Handle of $\frac{5}{8}$ -in. steel. Finish, black baked japan.

Stock No. AT2009 (No. 5504.) Price, each.....\$4.95



RIM WRENCHES FOR FORD.

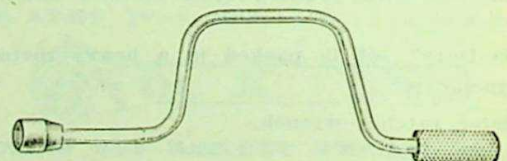
Swivel cap and $\frac{5}{8}$ hex. hardened socket. Plain steel finish.

Stock No. AT2001 Price, each..\$0.80 Per dozen....\$8.80

RIM WRENCHES FOR CHEVROLET.

Same wrench as listed above, but with $\frac{3}{4}$ -inch socket, making it suitable for late model Chevrolet cars.

Stock No. AT2004 Price, each..\$0.80 Per dozen....\$8.80



SHORT SPEED WRENCH FOR FORD.

Socket size, $\frac{1}{2}$ inch hex. Length over all, 13 $\frac{3}{4}$ inches. Will fit the following: Crank case lower cover, differential drive gear, muffler, rear axle housing, steering tube flange (6064).

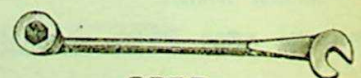
Stock No. AT6064 Each....\$0.80 Lots of 12.....\$8.80



1349

Stock No.

DP1349 Hub cap wrench.....\$0.15



2335

DP2335 Spark plug and cylinder head wrench......40

Price, each

THE BECKLEY - RALSTON CO.

— DETROIT —

— PITTSBURGH —

SOCKET WRENCHES AND PARTS



SOLID STEEL HEXAGON SOCKETS.

Solid steel hexagon sockets accurately machined.

Stock No. AT60

Opening Sizes	S. A. E.	U. S. S. Nuts	U. S. S. Cap Screws	U. S. S. Bolt Heads
1/8	..	..	..	..
1/4	..	1/8	1/4	1/8
3/8	1/4	1/4	3/8	1/4
1/2	3/8	3/8	1/2	3/8
5/8	1/2	1/2	5/8	1/2
3/4	3/4	3/4	3/4	3/4
7/8	7/8	7/8	7/8	7/8
1	1	1	1	1
1 1/8	1 1/8	1 1/8	1 1/8	1 1/8
1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
1 3/4	1 3/4	1 3/4	1 3/4	1 3/4
2	2	2	2	2
2 1/4	2 1/4	2 1/4	2 1/4	2 1/4
2 1/2	2 1/2	2 1/2	2 1/2	2 1/2
2 3/4	2 3/4	2 3/4	2 3/4	2 3/4
3	3	3	3	3
3 1/4	3 1/4	3 1/4	3 1/4	3 1/4
3 1/2	3 1/2	3 1/2	3 1/2	3 1/2
3 3/4	3 3/4	3 3/4	3 3/4	3 3/4
4	4	4	4	4
4 1/4	4 1/4	4 1/4	4 1/4	4 1/4
4 1/2	4 1/2	4 1/2	4 1/2	4 1/2
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53	53	53	53	5

THE BECKLEY-



- RALSTON CO.

— DETROIT —

— PITTSBURGH —

PLIERS



CRESCENT "MOTOR KIT" PLIERS.

These are well advertised and have the reputation for quality. High polished nickel finish, knurled handles and carefully milled jaws. As a means of merchandising these pliers an assortment of 12 pliers of 5 and 6 inch sizes is offered. Three of each size are mounted on the bright attractive display board for the counter.

Stock No. CT8	Assortment of 12 with display.....	\$6.56
Stock No. CT25	5 in. Each.....	\$0.60 Dozen..... 6.56
Stock No. CT26	6 in. Each.....	.60 Dozen..... 6.56
Stock No. CT28	8 in. Each.....	.90 Dozen..... 9.36
Stock No. CT210	10 in. Each.....	1.20 Dozen..... 13.10



BLACK DROP FORGED 6-INCH PLIERS.

Good quality forgings with milled jaws. In black finish.

Stock No. CT33	Black. Each.....	\$0.34 Dozen..... \$3.50
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BLACK 6-INCH PLIERS.

Every dealer carries a stock of 6-inch black pliers. Ours is exceptional quality at the price.

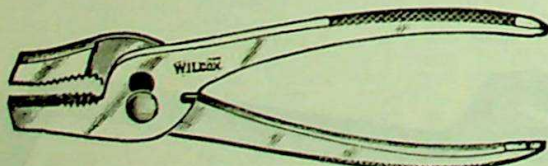
Stock No. CT33X	Price, each.....	\$ 0.30
Lots of 25, each.....	\$0.22	Lots of 100..... 20.00



B-B DROP FORGED NICKEL FINISH PLIERS.

A high grade drop forged tool. Cross corrugated handles insure a perfect grip. Milled teeth. Slip joint.

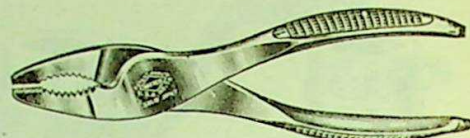
Stock No. CT56	6-inch. Price, each..	\$0.44 Dozen.. \$3.80
Stock No. CT57	8-inch. Price, each..	.50 Dozen. 5.00
Stock No. CT58	10-inch. Price, each..	.80 Dozen. 8.40



UNIVERSAL SLIP JOINT PLIERS.

Standard type, with jaws that hold either flat or round pieces. Wire cutter in handle. Nickel finish (W9).

Stock No. CT50	7-inch. Each....	\$1.00 Dozen.... \$10.70
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SOLID JOINT THIN NOSE PLIERS.

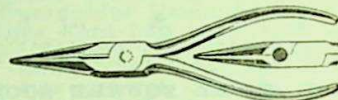
Only two pieces of metal used in construction of this plier. In place of usual rivet and nut, a nipple connection is used, and locked to the other forging in a manner that is indestructible. Wire cutter feature. Knurled handles and enormous jaw capacity feature.

Thin Nose.

Stock No. CT24	(No. 52.) 5-inch, full nickel finish.	
Price, each.....	\$0.80	Per dozen..... \$ 8.20
Stock No. CT35	(No. 52.) 6-inch, full nickel finish.	
Price, each.....	\$0.80	Per dozen..... 8.20

Regular.

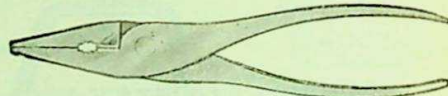
Stock No. CT36	(No. 51.) 6-inch, full nickel finish.	
Price, each.....	\$0.80	Per dozen..... \$ 8.20
Stock No. CT37	(No. 51.) 8-inch, full nickel finish.	
Price, each.....	\$1.20	Per dozen..... 12.30



LONG CHAIN NOSE SIDE CUT PLIER.

(Full Nickel Finish.)

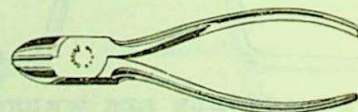
Stock No. CT63	5½-inch. Each..	\$1.10 Per dozen.. \$11.20
Stock No. CT64	6 -inch. Each..	1.20 Per dozen. 12.60



AUTO RADIO PLIER.

A high grade and perfectly balanced tool, especially adapted for radio work. Also very useful around small machinery, etc. Carefully milled flat jaw assures a tight grip on hex nuts. Hardened to retain a strong, sharp cutting edge; cuts clean and flush. Round nose, especially adapted for making loops in wires and getting into narrow places. Finished in special nickel.

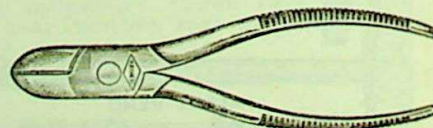
Stock No. CT75	6-inch. Price, each..	\$0.80 Dozen \$8.40
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DIAGONAL CUTTING PLIER.

Lap joint, 5½-inch cutting plier, with polished nickel finish. A quality tool for hard service.

Stock No. CT70	5½-inch. Price, each.....	\$1.20
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HEAVY PATTERN DIAGONAL CUTTING PLIERS.

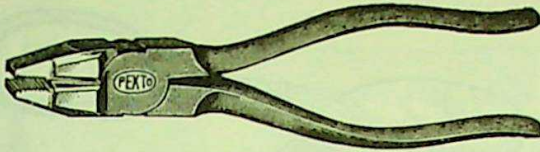
Especially designed for close cutting. Forged from special plier steel and finely fitted for exact work. Joint is solid and sturdy. Knurled handles assure good grip. Polished nickel plate finish.

Stock No. CT275	6-inch. Price, each.....	\$1.60
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THE BECKLEY-**-RALSTON CO.**

— DETROIT —

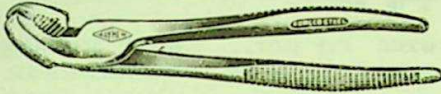
— PITTSBURGH —

PLIERS**No. 240 SIDE CUT PLIERS.**

Standard heavy pattern. Blued finish with polished nose.

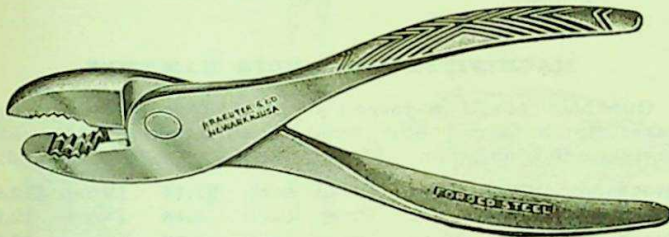
Stock No. CT240 State size.

6-in. size. Price, each.....\$1.50 Per dozen....\$16.00
8-in. size. Price, each.....1.80 Per dozen.... 19.20

**BENT NOSE PLIER.**

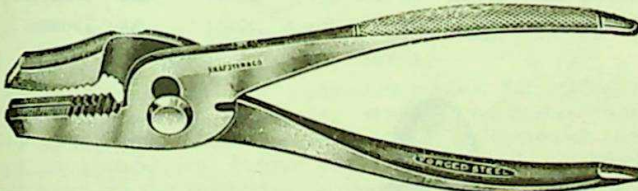
(Full Nickel Finish.)

Stock No. CT55 6-inch. Price, each.....\$ 1.20
Per dozen..... 12.30

**KRAEUTER COMBINATION SIDE-CUT PLIERS.**

Slip-joint pliers with flush bolt head that permits using cutter close to the work. Extra wide flat handles. An auto mechanic's special. High nickel finish.

Stock No. CT1973 5½ inch size. Each.....\$2.10
Stock No. CT1973x 7 inch size. Each..... 2.40

**KRAEUTER VICTOR UNIVERSAL PLIER.**

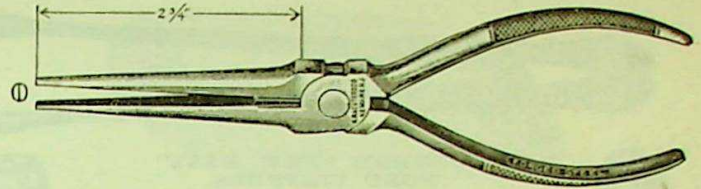
High grade tool with shaped jaw that grips firmly any shape. High nickel finish.

Stock No. CT305 7 inch size. Each.....\$1.90

**BATTERY TERMINAL TONGS.**

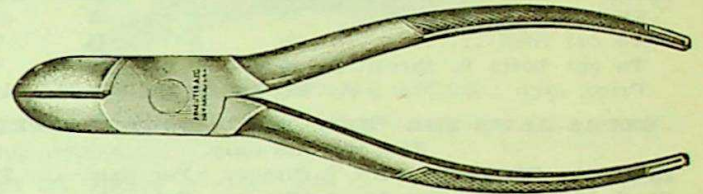
Battery service stations will welcome this tool for removing battery wire taper terminals. Drop-forged steel, 17½ inches long, with handles that give great leverage. No matter how badly corroded, these tongs will remove the terminal without damage to the terminal.

Stock No. CT414 Price, each.....\$1.90

**KRAEUTER EXTRA LONG NOSE PLIER.**

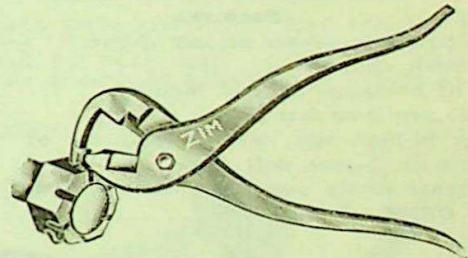
Long slender jaws measure 2¾ in. Has cutting edges and handles that fit the hand.

Stock No. CT1781 7 inch size. Each.....\$2.60

**KRAEUTER'S DIAGONAL CUTTING PLIER.**

A high grade cutter with knurled handles.

Stock No. CT2601 5½ inch. Each.....\$2.20

**COTTER PIN PLIERS.**

An ideal tool for small cotter pins in out-of-the-way places. Will pull cotter pins without straightening and from any angle. Made from drop-forged steel, tempered and polished.

Stock No. CT14 Price, each.....\$1.10

**NO. CT100 GARAGE SHEAR.**

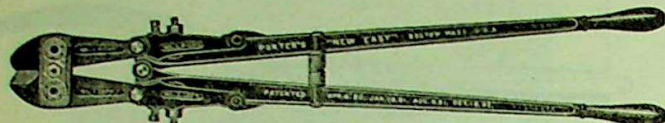
Tool steel knives are 7½ inches long. Takes any brake lining or shim stock packing, etc. Handle is 22 inches long. Base is T-bar and bolts to the bench.

Stock No. CT100 Each.....\$9.00

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

SNIPS, HAMMERS, ETC.**PORTER'S "NEW EASY"
BOLT CLIPPERS.**

CT350.

These are high grade tools, the jaws being tempered tool steel, for cutting annealed bolts, rivets, etc. All parts are interchangeable and replaceable. A screw provides ample adjustment (from one-thousandth of an inch up), always



CT356.

keeping the cutting edges in contact during the life of the jaws. The jaws should be dressed when necessary with a mill file.

These are not intended for cutting hardened or tempered steel and sold with this understanding.

Stock No.	CT350	CT351	CT352	CT353
Size, No.	0	1	2	3
To cut rods	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{1}{2}$
To cut bolts in thread...	$\frac{1}{8}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$
Price, each	\$6.00	\$8.00	\$11.30	\$14.60

EXTRA JAWS FOR "NEW EASY" BOLT CLIPPERS.

Sold in pairs only.

Stock No. CT360	For No. 0 Clipper.	Per pair.....	\$3.00
Stock No. CT361	For No. 1 Clipper.	Per pair.....	3.60
Stock No. CT362	For No. 2 Clipper.	Per pair.....	4.90
Stock No. CT363	For No. 3 Clipper.	Per pair.....	6.30

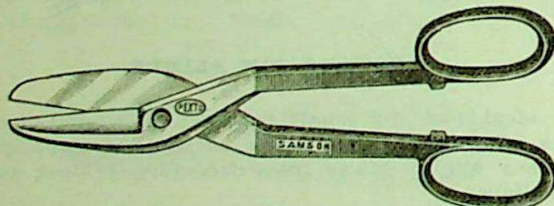
**PORTER'S "HYPOWA" 24-INCH BOLT CLIPPERS.
(End Cutter Type.)**

A similar tool as illustrated above. Has great power and so constructed as to practically eliminate all danger of springing or breaking cutting jaws.

Features.

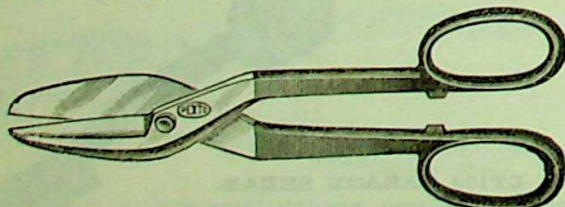
Cutting power increases at end of cut.
Jaws cannot choke.
Danger of breakage greatly reduced.
All parts are interchangeable.
Made in 24-inch size, with a capacity of $\frac{3}{8}$ -inch annealed bolts or $\frac{1}{4}$ -inch soft rods.
Adjustments easily made by means of a set screw.

Stock No. CT356 Price, each.....\$8.00

**SAMSON TINNERS' SHEARS.**

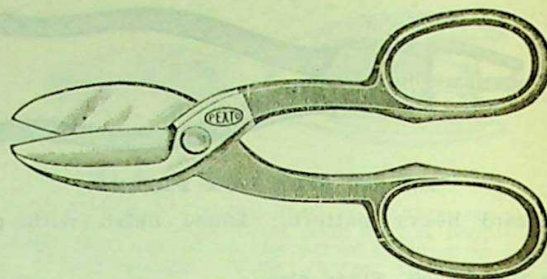
Best grade forged snips, with high grade steel laid blades. Blued steel handles and polished blades.

Stock No. CT51 (No. 51).	10½ in. long, 2¼ in. cut; weight 1½ lbs.	Price, per pair.....	\$2.40
Stock No. CT49 (No. 49).	12¾ in. long, 3 in. cut; weight 1½ lbs.	Price, per pair.....	\$3.30

**No. 99 PEXTO FORGED SNIP.**

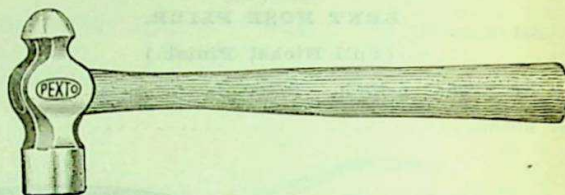
Solid forged steel snip, 12¾ inches long, with 3-inch cut. Handles are black, finished with polished heads.

Stock No. CT99 Per pair.....\$2.00

**No. 82. PEXTO POCKET SNIPS.**

Solid forged steel. Polished blades and blued handles; 7 in. long, 2 in. cut.

Stock No. CT82 Per pair.....\$1.30 Per dozen....\$14.00

**MACHINISTS' BALL PEIN HAMMERS.**

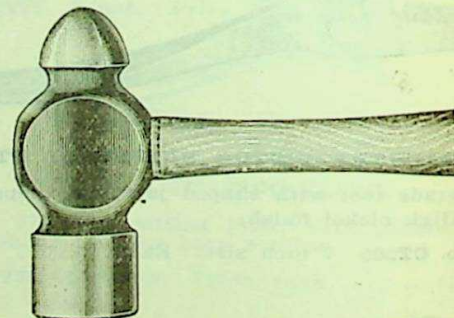
Our best grade is forged from crucible hammer steel carefully hardened and finished with black sides and polished face and pein. Weights are for heads less handle.

Stock No. DT8	8-oz.	Price, each..	\$1.14	Dozen..	\$12.50
Stock No. DT12	12-oz.	Price, each..	1.14	Dozen..	12.50
Stock No. DT16	16-oz.	Price, each..	1.20	Dozen..	13.00
Stock No. DT24	1½-lb.	Price, each..	1.40	Dozen..	15.00
Stock No. DT26	2-lb.	Price, each..	1.60	Dozen..	17.00

HANDLES FOR BALL PEIN HAMMERS.

No. 1 Grade Hickory Only.

Stock No. DT65	12 in. long.	Each..	\$0.20	Dozen..	\$1.70
Stock No. DT66	14 in. long.	Each..	.20	Dozen..	1.70
Stock No. DT67	18 in. long.	Each..	.24	Dozen..	2.30

**COMMON BALL PEIN HAMMERS.**

Generally known as auto-kit hammers. Not the quality of our best grade forged hammers. Have short type green stained handles. Polished face and pein. Common black finish.

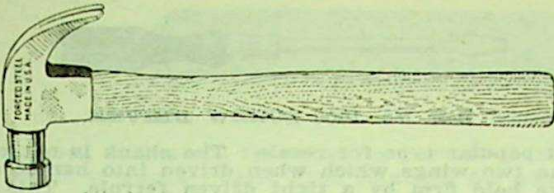
Stock No. DT31	8-oz.	Price, each.....	\$0.50	Dozen.....	\$5.00
Stock No. DT32	12-oz.	Price, each.....	.60	Dozen.....	5.50

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

HAMMERS, MALLETs, ETC.

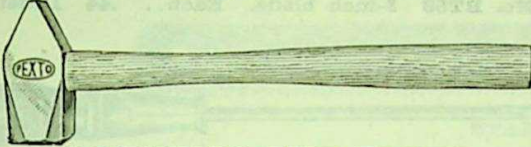


FORGED CLAW HAMMER.

Bell face. Polished face and back of claw. Black finish. High grade drop forging.

Stock No. DT51 16-oz. size.

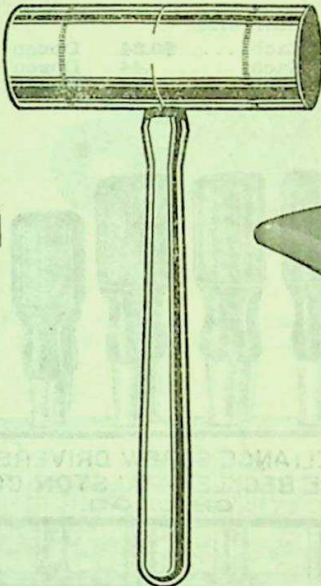
Price, each.....\$1.00 Per dozen.....\$10.80



BLACKSMITH'S TYPE HAMMER.

3-lb. size best quality forged crucible steel polished head and select second growth hickory handle.

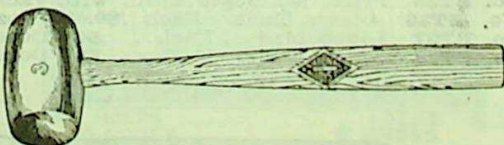
Stock No. DT61 Price, each.....\$2.50



HANDY FENDER REPAIR SET. (Takes Out the Dents.)

A handy tool for use in "unhandy" places, for straightening fenders, bodies, tanks, etc. Made of semi-steel with a good substantial hickory mallet. It is so designed that it will fit almost any fender curve, will reach the bead, can be used on flat surfaces, in grooves, short bends, etc. Fits the hand snugly, easily held in position; heavy enough to withstand hard usage; light enough that it does not tire the mechanic.

Stock No. DT121 Price, per set.....\$4.50



MARNOT HAMMER.

Made of pure copper, sand cast. Effectively used on highly finished work, without injury to article hammered. Will not chip or crack. Hickory handles have proper grip, furnishing the proper resiliency.

Marnot Hammers give longer life, hold their shape and keep in condition over a longer period than do the commoner lead tools of this type.

Stock No. DT56 (2 lb. size) Price, each.....\$1.90



DROP FORGED DOLLY BLOCK.

For body and fender repairing. Highly polished. Weight, 2¾ pounds. Size 2½x5½ inches.

Stock No. DT126 Price, each.....\$2.70

Drop forged Heel Dolly, similar to above, except size 2¾x3¼ inches. Weight 2½ pounds.

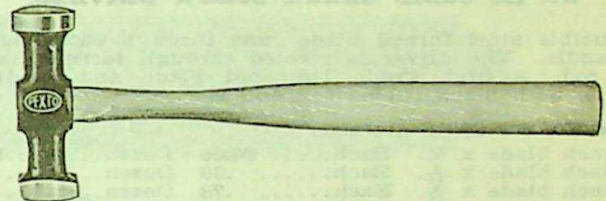
Stock No. DT128 Price, each.....\$2.70



BODY WORKER'S SPOON.

Black polished ebony handle with polished tip. A very handy device.

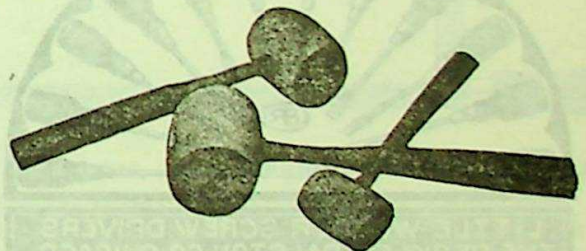
Stock No. DT127 Price, each.....\$1.70



BODY BUMPING HAMMER.

Drop forged from tool steel. Has polished round and square faces. For fender and body work. The square face is ideal for bead work on fenders. Handle is selected second growth hickory. Head weighs 14 oz. without handle.

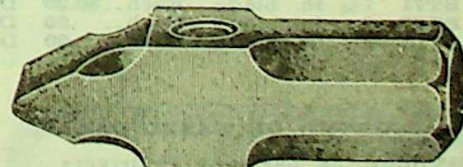
Stock No. DT50 Price, each.....\$1.80



RUBBER MALLETs.

Stock No. DT112 2 in face, 3¼ in. long. Each...\$0.84

Stock No. DT113 2½ in. face, 4 in. long. Each... 1.34



SLEDGES.

Furnished without handles.

Stock No. DT75 5-lb. Price, each.....\$1.30

Stock No. DT78 8-lb. Price, each..... 2.10

Stock No. DT80 12-lb. Price, each..... 3.40

SLEDGE HANDLES.

Select second growth hickory.

Stock No. DT71 30 in. Price, each.....\$0.90

Stock No. DT72 36 in. Price, each..... 1.00

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

SCREW DRIVERS**SOLBAR SCREW DRIVERS.**

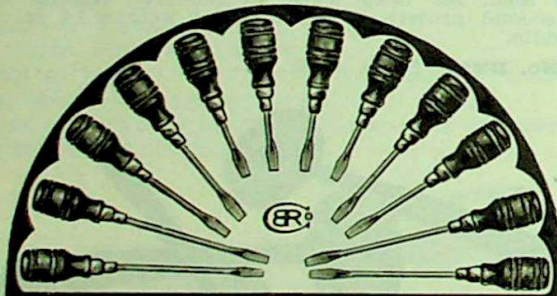
Solid steel construction. The hardwood handle is round and fluted to give perfect grip. Handles are held in place by two heavy flush rivets. This style of handle has smooth, round finished end that fits the palm, making it comfortable when pressure is applied. The quality of steel and the careful tempering make this a screw driver that shop men and mechanics will find perfect for their work.

Stock No.	Blade	Point	Length, over all	Each	Dozen
BT4	4 in.	1/4 in.	8 3/4 in.	\$0.78	\$ 7.60
BT5	5 in.	1/4 in.	9 3/4 in.	.88	8.90
BT6	6 in.	1/4 in.	10 3/4 in.	1.10	10.70
BT8	8 in.	1/4 in.	13 1/4 in.	1.44	14.20
BT10	10 in.	1/4 in.	16 1/4 in.	1.76	17.80
BT12	12 in.	1/4 in.	18 1/4 in.	2.10	21.80

**NO. 129 SOLID SHANK SCREW DRIVERS.**

Crucible steel forged blade runs through entire length of handle. The driver is riveted through ferrule, handle and rod. A high grade tempered blade and hardwood handle, with black rubberized finish.

Stock No.	State size.	Each	Dozen
BT129	4 inch blade x 1/4 in.	Each.....\$0.56	Dozen.....\$5.00
	5 inch blade x 1/4 in.	Each......66	Dozen..... 6.00
	6 inch blade x 1/4 in.	Each......78	Dozen..... 7.10
	8 inch blade x 1/4 in.	Each......88	Dozen..... 9.50

**LITTLE WONDER SCREW DRIVERS
THE BECKLEY-RALSTON CO. CHICAGO.****"LITTLE WONDER" SCREW DRIVERS.**

Stock No. BT71	1 1/4 in. blade.	Each..\$0.20	Doz...\$1.50
Stock No. BT72	2 in. blade.	Each.. .20	Doz... 1.60
Stock No. BT73	3 in. blade.	Each.. .20	Doz... 1.70

ASSORTED ON EASEL CARDS.

Stock No. BT70	Price, per card, 12 drivers.....	\$1.70
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**"BABY" SCREW DRIVER.**

Measures 4 inches over all. Blade is 1 1/4 inches long, of 1/4 stock, and is pinned through ferrule and handle. Handle is large enough to give comfortable grip.

Stock No. BT110	Price, each....	\$0.28	Dozen.....	\$3.00
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**B-R No. 1000 SCREW DRIVER.**

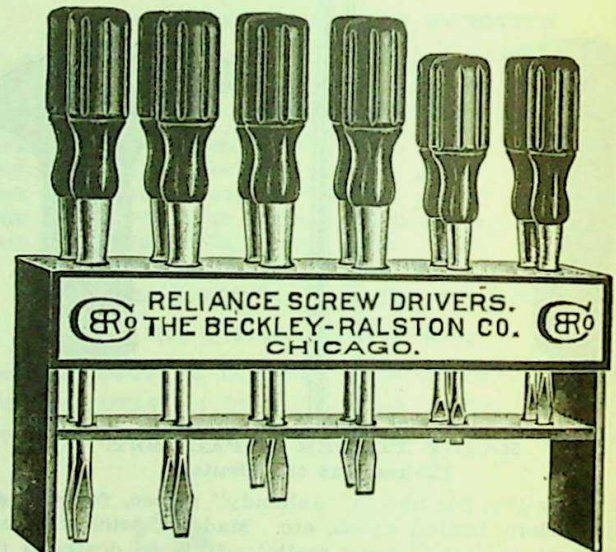
Most popular type for resale. The shank is not riveted but has two wings which when driven into handle embed and are held firm by a tight driven ferrule. This is an excellent value at our price.

Stock No. BT52	2-inch blade.	Each..\$0.22	Dozen..\$1.80
Stock No. BT53	3-inch blade.	Each.. .24	Dozen.. 2.10
Stock No. BT54	4-inch blade.	Each.. .26	Dozen.. 2.60
Stock No. BT55	5-inch blade.	Each.. .32	Dozen.. 3.00
Stock No. BT56	6-inch blade.	Each.. .36	Dozen.. 3.60
Stock No. BT58	8-inch blade.	Each.. .44	Dozen.. 4.80

**B-R CABINET SCREW DRIVERS.**

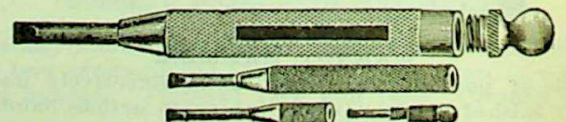
Have 1/4 blades and points. Riveted through ferrule, handle and rod. A high quality tempered driver with hardwood handle.

Stock No.	State size.	Each	Dozen
BT136	3 1/2-inch blade.	Each.....\$0.34	Dozen.....\$3.20
	5 1/2-inch blade.	Each......44	Dozen..... 4.40
	8 1/2-inch blade.	Each......78	Dozen..... 7.10

**NO. 35 RELIANCE SCREW DRIVERS.**

A good quality driver with fine handle and pinned blade. The counter display rack is metal and sells drivers for you. Assortment of one dozen contains four each of 4, 5 and 6-inch sizes. Display rack free.

Stock No. BT35	Price, per dozen asst., with rack...	\$5.80
Stock No. BT36	4-inch blade.	Each..\$0.48 Dozen..4.70
Stock No. BT37	5-inch blade.	Each.. .54 Dozen.. 5.40
Stock No. BT38	6-inch blade.	Each.. .58 Dozen.. 5.70

**FOUR-IN-ONE SCREW DRIVER.**

Length from tip of blade to end of cap, 5 1/4 inches. Four distinct screw drivers in one. Blades are of finest grade tool steel, hardened and ground.

Stock No. BT105	Price, each....	\$0.90	Per dozen...	\$9.00
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THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

"STAR" HACK SAW BLADES



STAR ALL HARD HAND BLADES.

All hard blades are furnished in both 18-tooth and 24-tooth No. 23 gauge (.025). The standard for general shop use. Best quality tungsten steel especially heat-treated to give toughest and longest service. Packed six dozen in a box.

Stock No.	Stock No.	Size	Per Doz.	Per Gross
18-Tooth	24-Tooth			
DT818	DT824	8x $\frac{7}{8}$	\$0.80	\$ 8.60
DT918	DT924	9x $\frac{7}{8}$	.90	9.70
DT1018	DT1024	10x $\frac{1}{2}$	1.00	10.80
DT1218	DT1224	12x $\frac{1}{2}$	1.20	13.00

Please specify stock number when ordering.

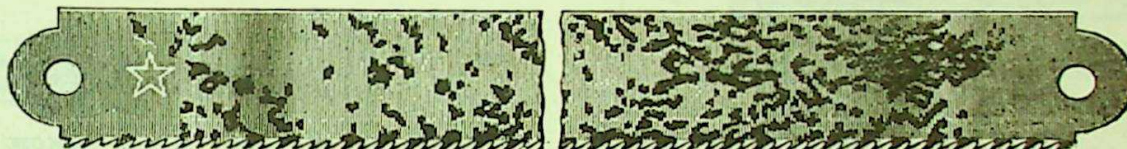


STAR FLEXIBLE HAND BLADES.

The back of the blade is tempered so as to maintain remarkable flexibility. Only the teeth are super-hardened. Especially adapted for use in hand frames when cutting pipe, tubing, BX conduit and similar work where there is an unusual liability of breakage.

Star Flexible Blades are furnished in 24-tooth and 32-tooth No. 23 gauge (.025). Carried only in 10 and 12-inch sizes.

Stock No.	Stock No.	Size	Per Doz.	Per Gross
24-Tooth	32-Tooth			
DT1024F	DT1032F	10x $\frac{1}{2}$	\$1.00	\$10.80
DT1224F	DT1232F	12x $\frac{1}{2}$	1.20	13.00



STAR POWER BLADES.

We carry in stock only the two most popular sizes. Other sizes can be furnished shipped from factory.

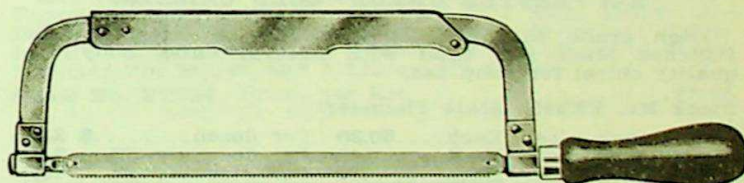
Stock No.	Size	Gauge	Teeth	Per doz.	Per gross
DT1242	12x $\frac{3}{4}$ x.032	21	14	\$2.10	\$21.00
DT1442	14x $\frac{3}{4}$ x.032	21	14	2.40	26.30



STAR COUNTER SALESMAN.

Here is a modern method of increasing hack saw sales. A metal stand lithographed in colors, measuring 14 $\frac{1}{2}$ by 20 inches high, with chain for hanging on wall or standing on counter. Holds two boxes of 12-inch blades.

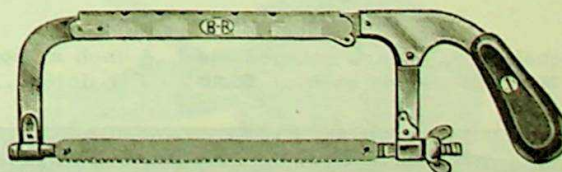
This stand is furnished FREE on your first order for three gross of Star Blades (may be assorted sizes). Mention display stand on your order.



No. DT226. ADJUSTABLE HACK SAW FRAME.

Adjusts in the handle. Takes all blades from 8 to 12 inches. A standard good quality frame that fills all requirements. Furnished without blade. One in a box.

Stock No. DT226 Price, each....\$0.80 Per dozen....\$9.60



No. DT46 PISTOL GRIP SAW FRAME.

Has full depth pistol grip frame. Handle of selected wood, black rubberoid finish. Adjustable to take all blades from 8 to 12 inches. Not furnished with blade. Packed one in a box.

Stock No. DT46 Price, each....\$1.40 Per dozen....\$16.80

THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

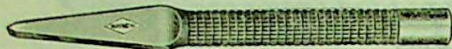
CHISELS AND PUNCHES

Mayhew's Chisels and Punches have patent embossed hand hold, designed to prevent the tool slipping or turning in the hand when oily.



MAYHEW REGULAR TAPER CHISEL.

Stock No.	Style No.	Edge	Diameter	Length	Price, Each
FT332	32	$\frac{3}{8}$ in.	$\frac{3}{8}$ in.	5 $\frac{1}{2}$ in.	\$0.50
FT333	33	$\frac{1}{2}$ in.	$\frac{1}{2}$ in.	6 in.	.60
FT334	34	$\frac{5}{8}$ in.	$\frac{5}{8}$ in.	6 in.	.90
FT335	35	$\frac{3}{4}$ in.	$\frac{3}{4}$ in.	6 $\frac{1}{2}$ in.	1.00



MAYHEW CAPE CHISEL.

Stock No.	Style No.	Edge	Diameter	Length	Price, Each
FT129	129	$\frac{3}{8}$ in.	$\frac{3}{8}$ in.	6 in.	\$0.70
FT130	130	$\frac{1}{4}$ in.	$\frac{1}{2}$ in.	6 $\frac{1}{4}$ in.	.90
FT131	131	$\frac{1}{8}$ in.	$\frac{1}{2}$ in.	6 $\frac{1}{4}$ in.	1.00



MAYHEW DIAMOND POINT CHISEL.

Stock No.	Style No.	Edge	Diameter	Length	Price, Each
FT230	330	$\frac{1}{4}$ in.	$\frac{3}{8}$ in.	5 $\frac{1}{4}$ in.	\$0.90
FT232	332	$\frac{3}{8}$ in.	$\frac{5}{8}$ in.	6 in.	1.00



B-E "BETTER GRADE" COLD CHISELS.

High grade carefully tempered octagon steel chisels. Polished blade and head with natural finish body. A quality chisel for shop use.

Stock No. FT345 State diameter.

$\frac{1}{4}$ x 5 inch size.	Each....\$0.30	Per dozen.....\$ 2.80
$\frac{3}{8}$ x 5 inch size.	Each.... .40	Per dozen..... 3.80
$\frac{1}{2}$ x 6 inch size.	Each.... .50	Per dozen..... 4.80
$\frac{3}{4}$ x 7 inch size.	Each.... .80	Per dozen..... 8.40
1 x 8 inch size.	Each.... 1.34	Per dozen..... 14.00



B-E CAPE CHISEL.

$\frac{1}{2}$ -inch octagon steel 6 $\frac{1}{4}$ inches long, $\frac{1}{4}$ -inch blade.
Stock No. FT6 Price, each....\$0.40 Per dozen....\$3.70



B-E ROUND PUNCH (FT5).

5 inches long, $\frac{3}{8}$ -inch octagon steel, $\frac{1}{8}$ -inch at point.
Stock No. FT5 Price each... \$0.20 Per dozen....\$2.00



B-E COMMON COLD CHISELS.

For ordinary shop work these chisels will give satisfaction. We shall furnish the very best quality consistent with the price we ask. Octagon steel.

Stock No. FT40 mention size.

$\frac{1}{2}$ x 6 inch.	Each.....\$0.30	Dozen.....\$2.70
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MAYHEW BUSHING REMOVER PUNCH.

Made of $\frac{1}{2}$ -inch tool steel, hammer forged and electrically tempered. Length overall, 9 inches.

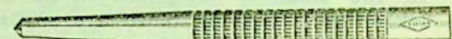
Stock No. FT218 Price, each.....\$0.80



MAYHEW LINING UP PUNCH.

Designed for lining up holes in repair and construction work. Length, 9 inches.

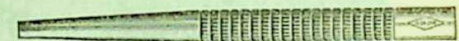
Stock No. FT219 Price, each.....\$0.80



MAYHEW CENTER PUNCH.

Points are ground to correct angle for hard use. Length overall, 6 inches. Diameter of point, $\frac{1}{8}$ inch. Diameter of stock $\frac{1}{2}$ inch.

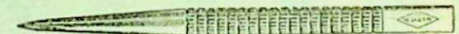
Stock No. FT220 Price, each.....\$0.50



MAYHEW SOLID PUNCH.

Made of tool steel. Length overall, 6 inches. Diameter of stock, $\frac{1}{2}$ inch. Diameter of point, $\frac{1}{8}$ inch and $\frac{1}{16}$ -inch.

Stock No. FT221 Price, each.....\$0.50



MAYHEW PRICK PUNCH.

Six-inch Prick Punch, embossed hand hold. Points are correctly headed. Diameter of stock, $\frac{1}{2}$ inch.

Stock No. FT222 Price, each.....\$0.50



B-E KNURLED CENTER PUNCH (FT16).

Made of best quality tempered needle steel. 4 inches long, $\frac{3}{8}$ -inch round knurled steel.

Stock No. FT16 Price, each....\$0.20 Per dozen....\$1.68



B-E KNURLED CUP-POINT NAIL PUNCH (FT17).

4 inches long, $\frac{3}{8}$ -inch round, $\frac{1}{8}$ -inch cup point.

Stock No. FT17 Price, each....\$0.20 Per dozen....\$1.68



SADDLER'S PUNCHES.

Forged from solid steel with drilled holes and half polish finish.

Stock No. FT503	$\frac{1}{8}$ -in. hole.	Each..\$0.34	Dozen..\$3.60
Stock No. FT506	$\frac{1}{8}$ -in. hole.	Each.. .34	Dozen.. 3.60
Stock No. FT509	$\frac{1}{4}$ -in. hole.	Each.. .40	Dozen.. 3.90
Stock No. FT511	$\frac{1}{8}$ -in. hole.	Each.. .50	Dozen.. 5.00
Stock No. FT513	$\frac{3}{8}$ -in. hole.	Each.. .80	Dozen.. 9.00
Stock No. FT515	$\frac{1}{2}$ -in. hole.	Each.. 1.00	Dozen.. 9.90
Stock No. FT517	$\frac{1}{2}$ -in. hole.	Each.. 1.20	Dozen.. 11.60

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

PUNCHES AND PUNCH SETS



SPECIAL RIVET CUT CHISEL. (For Cutting Rivets, Etc.)

A real cold chisel. Lifts rather than cuts off rivet heads. Note bevel of cut. Length overall, 11 inches. Ebony body, polished taper.

Stock No. FT240 Price, each.....\$2.00



No. 493 KNURLED PIN PUNCHES.

Hand forged, electrically tempered and finely finished. Full 6 inches long. Points run straight $1\frac{1}{2}$ inches, so as to follow the pin clear thru. Deep knurling gives firm grip.

Point sizes $\frac{3}{16}$, $\frac{1}{8}$ and $\frac{5}{16}$. Made of $\frac{1}{2}$ -in. stock. Point sizes $\frac{1}{4}$, $\frac{3}{8}$ and $\frac{1}{2}$. Made of $\frac{1}{2}$ -in. stock.

Stock No. FT493 State size. Each..\$0.40 Dozen..\$4.00
Order by point size.



KNURLED PIN PUNCH SETS.

Same punches as listed above in sets of four, boxed.

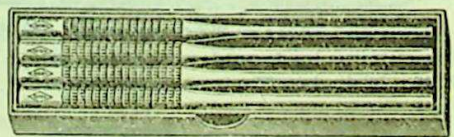
Stock No. FT494 Set of four six inch punches with point sizes $\frac{3}{16}$, $\frac{1}{8}$, $\frac{5}{16}$ and $\frac{1}{4}$ -inch. Per set\$1.50



No. FT593. EXTRA LONG PIN PUNCHES.

Made of $\frac{1}{2}$ -inch special steel, hand forged, 9 inches long and with the following size points; $\frac{3}{16}$, $\frac{1}{8}$, $\frac{5}{16}$ and $\frac{3}{8}$ -inch. Always specify size wanted.

Stock No. FT593 State size.
Price, each.....\$0.60 Per dozen.....\$6.00



No. FT596. PIN PUNCH SET.

List sizes: One each of the No. FT593 Punches packed in a box.

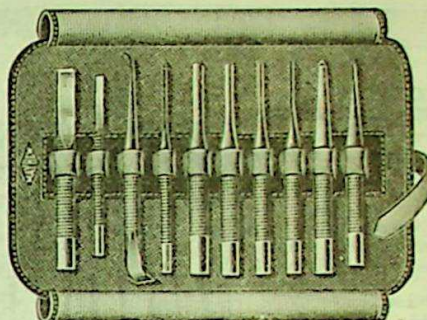
Stock No. FT596 Price, box of four.....\$2.20



COTTER PIN EXTRACTOR.

These are made with one end round for pulling and the other flat for spreading.

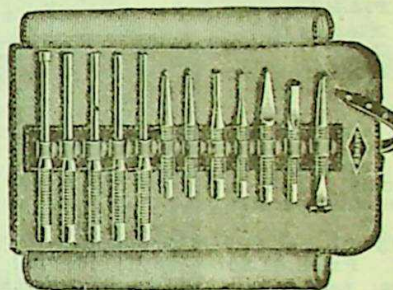
Stock No. FT81 Price, each....\$0.24 Per dozen....\$2.20



AUTOMOBILE KIT. (Chisels and Punches.)

A well made Roll, consisting of 10 tools, all of which have embossed hand hold. Kit contains: 1 Center Punch, $\frac{1}{2}$ -inch body, 6-inch length; 1 Prick Punch, $\frac{1}{2}$ -inch body, 6-inch length; 2 Pin Punches, $\frac{1}{2}$ -inch body, 6-inch length; 2 Pin Punches, $\frac{1}{4}$ -inch body, 6-inch length; 1 Scriber; 1 Cotter Pin Puller and Carbon Scraper, and 2 Cold Chisels, $\frac{1}{4}$ -inch and $\frac{1}{2}$ -inch.

Stock No. FT223 Price, per Kit.....\$4.60

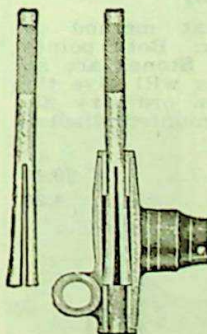


GARAGE KIT. (Chisels and Punches.)

Designed to fill the demand of garage repair men. Large size tools, 9 inches; small size, 6 inches.

Kit consists of: 1 Center Punch, $\frac{1}{2}$ -inch; 1 Center Punch, $\frac{3}{8}$ -inch; 1 Pin Punch, $\frac{3}{8}$ -inch; 1 Solid Punch, $\frac{1}{2}$ -inch; 1 Pin Punch, $\frac{1}{4}$ -inch; 1 Pin Punch, $\frac{3}{8}$ -inch; 1 Bushing Punch; 1 Cold Chisel, $\frac{3}{8}$ -inch; 1 Cape Chisel, $\frac{1}{2}$ -inch; 1 Cotter Pin Puller, and 1 Lining Up Punch.

Stock No. FT224 Price, per Kit.....\$7.40



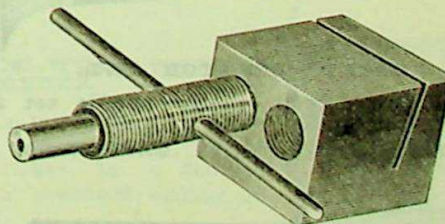
SPINDLE BODY BUSHING REMOVER FOR FORD.

Patented Dec. 16, 1919.

For removing spindle body bushing. Handle is inserted and tool is pulled through until expanders slip over inside end of bushing. Tapping with hammer removes bushing.

Stock No. MT99

Price, each\$0.50
Per dozen 5.00



B-R DUPLEX SHIM PUNCH.

A practical shop tool that permits the repair man to cut a perfect hole in shim stock. Will cut single or laminated shim with ease. Consists of but two parts. Block and screw hardened and points ground to exact size. Cuts two sizes of holes, $\frac{3}{8}$ and $\frac{1}{2}$ -inch which fit 90 per cent of the connecting rod bolts. May be held in vise when cutting extra thick shims.

Stock No. FT225 Price, each\$3.00

THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

FILES



NICHOLSON "TUNGSTEN" CONTACT POINT FILES.

Very high grade 6-inch files, especially made for dressing tungsten and iridium points. Packed in boxes of 12, and also on display cards of 12. Display cards have easel back for standing on counter. They sell goods.

Stock No. FT85 12 on display card. Price \$1.90
Stock No. FT86 Bulk.
Each20
Dozen 1.70

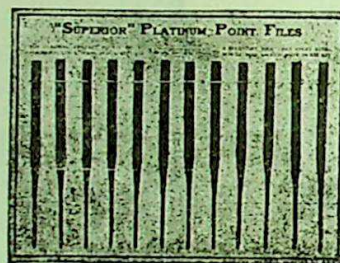


"SUPERIOR" PLATINUM POINT FILES.

(Made by Nicholson
File Co.)

Long 6-inch chisel point files, for cleaning platinum points. These are best grade cut files and are not to be confused with the cheap pattern stamped ribbon files. Packed 12 in a box or 12 on a counter display card.

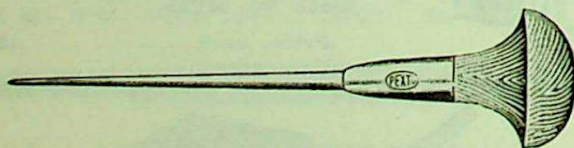
Stock No. FT75 12 on display card. Price \$1.80
Stock No. FT76 In bulk.
Each \$0.20
Dozen in box 1.60



INDIA BREAKER-POINT STONE. (For Polishing Breaker Points.)

These stones provide the most efficient method of polishing up the points of the distributor. Both points are brightened up by a single operation. Stones are so hard and quick-cutting that a few strokes will give the original factory finish. Cuts metal when ordinary file makes no impression. Packed 12 on counter display board.

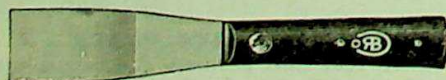
Stock No. B430 Price, each \$0.40
Counter display of 12 4.20



SOCKET SCRATCH AWL.

Forged steel blade with cherry handle set in socket. 5-inch blade.

Stock No. FT233 Price, each \$0.40 Dozen \$4.50



No. DT415. PUTTY KNIFE.

Blade is 1 1/4 in. wide and 3 1/2 in. long. Specify stiff or elastic blade. Packed 1/2 doz. each in a box.

Stock No. DT415 Price, each .. \$0.70 Per box of 12 .. \$7.00



B-R SPECIAL FILE.

This file is standard in every respect and has these added advantages: Handle is part of the file; one side has smooth milling and the other side has double cut milling; one edge is milled and the other edge is smooth. It is standard 8-inch size. Dealers who do not care to carry a variety of shapes and cuts will find this answers every ordinary need.

Stock No. FT27 8-inch. Each \$0.54 Dozen \$5.40



FLAT FILES.

Stock No.	6 in.	8 in.	10 in.	12 in.
FT101				
Bastard cut	Each \$0.44	\$0.54	\$0.70	\$0.98
Dozen	4.30	5.30	7.00	9.70
FT103				
Smooth cut	Each \$0.54	\$0.66	\$0.88	\$1.22
Dozen	5.30	6.60	8.70	12.10



MILL FILES.

Stock No.	6 in.	8 in.	10 in.	12 in.
FT111				
Bastard cut	Each \$0.36	\$0.44	\$0.56	\$0.78
Dozen	3.50	4.30	5.60	7.50
FT113				
Smooth cut	Each \$0.46	\$0.54	\$0.70	\$0.94
Dozen	4.50	5.40	7.00	9.40



HALF ROUND FILES.

Stock No.	6 in.	8 in.	10 in.	12 in.
FT21				
Bastard cut	Each \$0.62	\$0.75	\$0.92	\$1.18
Dozen	6.10	7.50	9.10	11.80
FT23				
Smooth cut	Each \$0.72	\$0.90	\$1.08	\$1.40
Dozen	7.10	8.90	10.70	13.90



ROUND FILES.

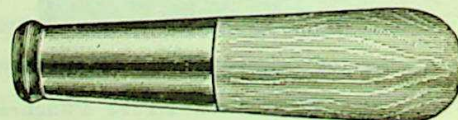
Stock No.	6 in.	8 in.	10 in.	12 in.
FT41				
Bastard cut	Each \$0.36	\$0.44	\$0.56	\$0.76
Dozen	3.50	4.30	5.60	7.50
FT43				
Smooth cut	Each \$0.46	\$0.54	\$0.70	\$0.94
Dozen	4.50	5.40	7.00	9.40



SPECIAL LEAD FLOAT FILE.

For cutting lead, solder, babbitt, etc.

Stock No. FT25 12-inch. Each \$0.90 Dozen \$9.00



"B-R SPECIAL" FILE HANDLES.

Note the long, heavy steel ferrule that prevents splitting. 4 1/2 inches long. For files 8 to 12 inches.

Stock No. FT88 price, each \$0.20 Per dozen \$1.20



NO. FT92 FILE CLEANER.

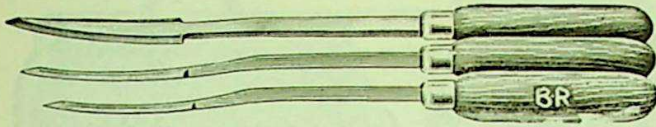
Has large hardwood handle and back and best quality wire card.

Stock No. FT92 Each \$0.80 Dozen \$8.00

THE BECKLEY-**-RALSTON CO.**

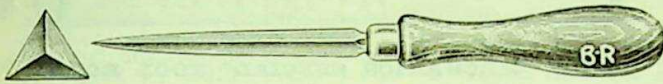
— DETROIT —

— PITTSBURGH —

BEARING SCRAPERS**B-E "EXPERT" BEARING SCRAPER SET.**

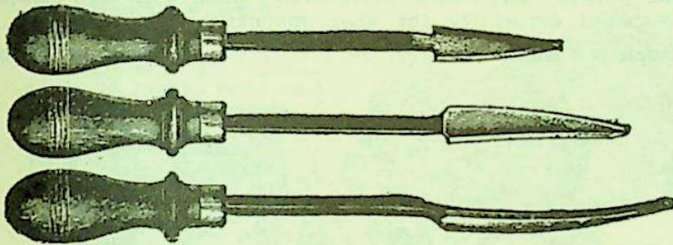
This set is as near perfect as it is possible to design scrapers of this type. The tools are light in weight and have thin narrow blades. Hollow ground blades with an up-curve and sharp point. Only the most select crucible steel used in their making. They permit you to do the work of an expert.

Stock No. FT33 Per set of three.....\$6.00

**B-E 3-EDGE BEARING SCRAPER.**

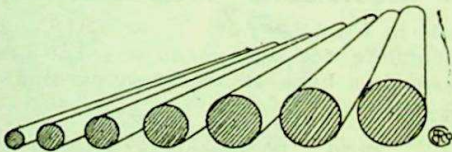
Long taper point and good size handle. Made by a large tool maker. Practical shop tool despite the extreme low price.

Stock No. FT30 Price, each.....\$0.50 Dozen.....\$5.30

**No. HT20 BEARING SCRAPERS.**

Being hollow ground, they are easily sharpened and cut with little effort. Point is slightly bent for cutting oil grooves. While this is a serviceable set, it is not as accurately made as the other sets shown on this page.

Stock No. FT20 Price, per set of three.....\$1.70

**BESSEMER STEEL ROD.**

Carried in standard 4-foot lengths only.

Stock No. MT2

Size, in.....	1/8	3/16	1/4	5/16	3/8	7/16	1/2
Per length..	\$0.26	\$0.26	\$0.26	\$0.26	\$0.28	\$0.42	\$0.76
10-lb. lots..	2.90	2.40	2.20	2.20	2.20	2.20	2.20
50-lb. lots..	13.00	10.00	10.00	10.00	10.00	10.00	10.00

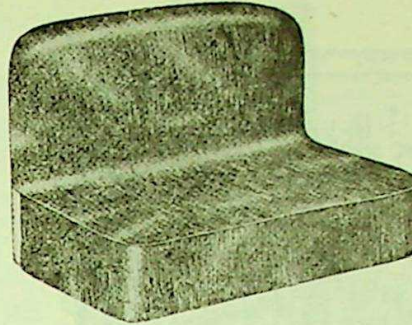
Order in 10-lb. lots. When less than 10-lb. quantities are ordered rods will be billed at price per length.

ROUND POLISHED DRILL RODS.

Standard 3-foot lengths only.

Stock No. MT8 Prices are standard list.

Size	Per lb.	Size	Per lb.	Size	Per lb.
1/8 in.....	\$1.45	1/4 in.....	\$0.75	3/8 in.....	\$0.60
3/16 in.....	1.05	5/16 in.....	.75	1/2 in.....	.55
1/4 in.....	.83	3/8 in.....	.75	5/8 in.....	.55
5/16 in.....	.83	1/2 in.....	.75	3/4 in.....	.55
3/8 in.....	.75	5/8 in.....	.60	7/8 in.....	.55
1/2 in.....	.75	3/4 in.....	.60		

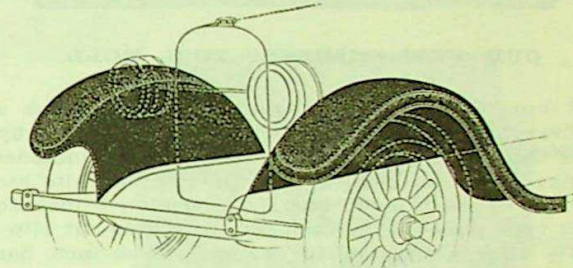
SHOP COVERS, ETC.**MECHANICS' SEAT PROTECTORS.**

A practical protector for the upholstering and seat covers when car is sent to service station for adjustment or repairs. Keeps grease and dirt from getting on seats. These protectors are made of waterproof imitation leather, and will give long service. Made to fit the upholstery snugly, and are so arranged that they will slip on and hold

to place satisfactorily.

Stock No. G275 Made for bucket seats of sedans or touring cars. Price, each.....\$1.50

Stock No. G276 For the straight front seat of touring or closed cars. Price, each.....2.80

**FENDER PROTECTORS.**

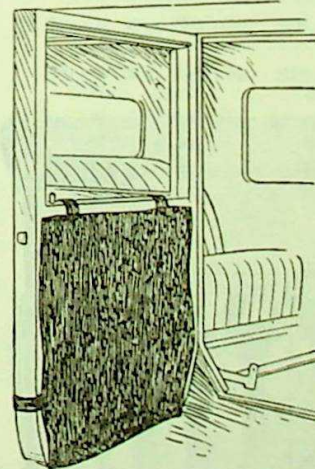
(For protecting finish on fenders when car is in shop.)

Made in two sizes, and in rights and lefts. It is advisable to order in pairs.

Stock No. G277 To fit cars such as Dodge, Durant, Maxwell, Overland, etc. Price, each.....\$2.75

Stock No. G278 To fit all other makes of cars, such as Cadillac, Buick, Packard, etc.

Price, each.....\$3.25

**DOOR PROTECTORS.**

(Protects Inside of Door.)

Equipped with adjustable hangers. Made in rights and lefts. When ordered singly, specify side desired. Will fit all cars.

Stock No. G279

Price, each.....\$1.25

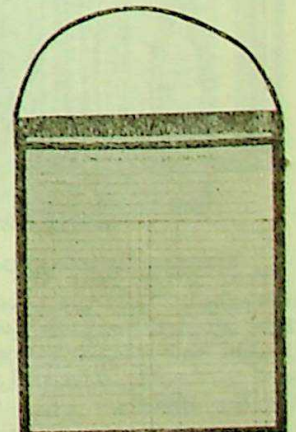
MECHANICS' WORK TICKET HOLDER.

A necessity in every up-to-date garage and repair shop. Keeps the work ticket in a definite place. Also prevents soiling or loss of card.

Made of good quality imitation leather, heavy celluloid facing, and equipped with a strap for hanging.

Stock No. G156

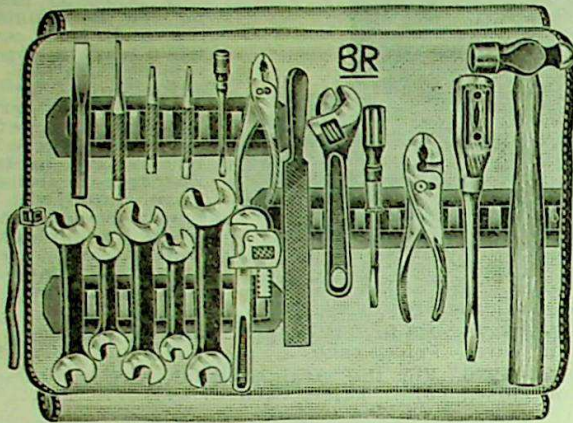
Price, each.....\$1.00



THE BECKLEY-**- RALSTON CO.**

— DETROIT —

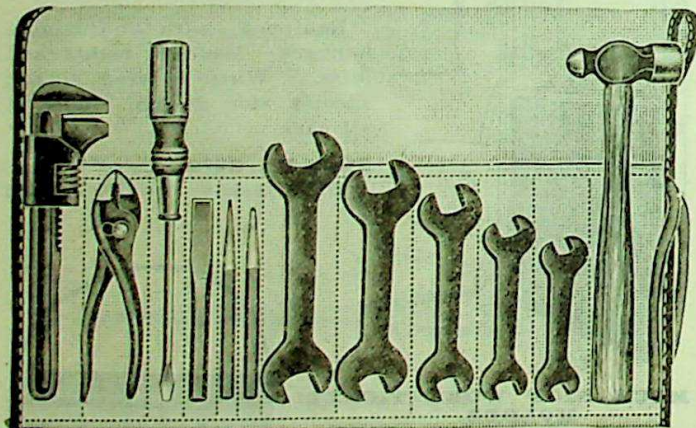
— PITTSBURGH —

TOOL ROLLS**OUR NEW "MASTER" TOOL ROLL.**

18 of our finest quality tools in a heavy duck strap roll. Every tool is trade-marked and recognized by the trade as the best in its particular class. Kit includes the following: 12 oz. drop forged hammer with white hickory handle, 6 inch Pexto solid bar screw driver, 8 inch forged Crescent type wrench, 7½ inch Kraeuter side-cut slip joint plier, 3½ inch pinned blade driver, new 8 inch handled file with mill smooth cut one side and bastard cut on the other side (2 files in one), 8 inch narrow jaw pipe wrench, 5 inch Crescent Motor Kit nicked pliers, 5 Williams wrenches with 10 openings (no duplicates), ½ inch cold chisel, knurled pin, center and round punches and coil screw driver.

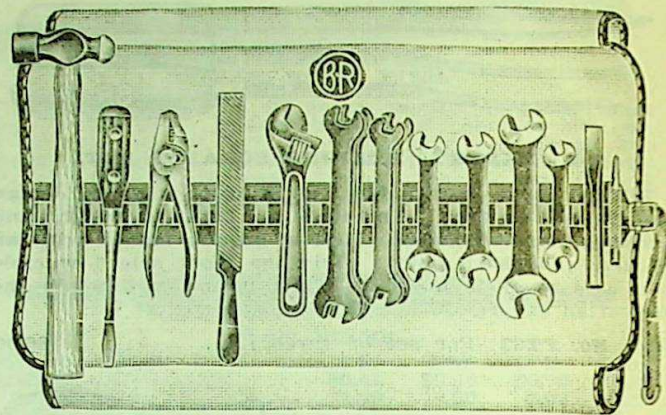
Mechanics and owners of good cars appreciate good tools. In the long run they are economy. This roll is sound value and we believe it the best quality on the market.

Stock No. GT39 Price, each.....\$15.00

**"WHIRLWIND" TOOL ROLL.**

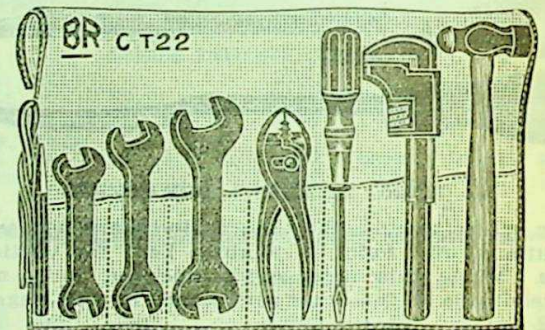
Year after year the sales on this popular roll have increased. It is the favorite with second hand car dealers. The wrench is drop forged, pliers are 6 inch, the five double end wrenches are stamped from heavy gauge steel and hardened. The roll is good quality duck with pockets for the tools.

Stock No. GT33
Each.....\$3.00 In lots of 10, each.....\$2.86

**NEW "MECHANICS SPECIAL" TOOL ROLL.**

15 good tools that will stand the abuse and hard service the shop mechanic usually gives them. Two pairs of long tappet wrenches are included that fit over 90% of the motors. The forged wrenches are Williams. Hammer is 12 oz. drop forged best quality. Screw driver is Pexto solid bar. Pliers are 7 inch universal type. New double purpose file, 8 inch forged Crescent type wrench, chisel and punch. The roll is extra heavy duck with web straps. Designed especially for shop mechanics.

Stock No. GT37 Each\$10.00

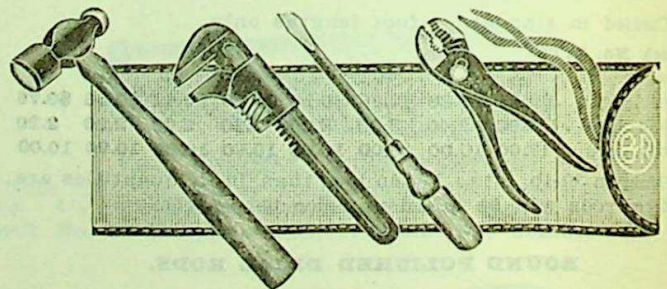
**"EQUIPMENT" TOOL ROLL.**

8 good tools in a pocket roll.

This is complete for equipment use on second hand cars. Many dealers have standardized on this roll.

Stock No. GT22

Each.....\$2.50 In lots of 10, each.....\$2.30

**"DOOR POCKET" TOOL KIT.**

Just the four essential tools most used in any kit. Put up in simple canvas kit. Intended to be placed in the front door pocket within easy reach for emergency repairs.

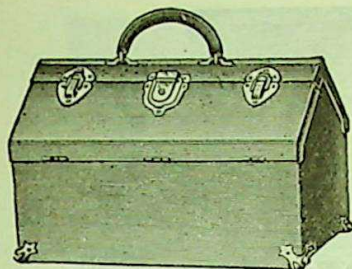
Stock No. GT88 Each...\$1.60 In lots of 10, each...\$1.40

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

TOOL KITS



KENNEDY ALL STEEL TOOL KITS.

Kennedy Kits are made of 26-gauge steel, but are no heavier than other bags and suitcases.

They are built to stand the wear and tear of hardest usage; reinforced throughout; fitted with brass side catches, strong two-tumbler Corbin locks, steel leather-covered handles, so riveted that they cannot pull out, and protected by solid corner irons. Finished in three coats of baked enamel of leather brown shade.

Compartment trays with each kit.

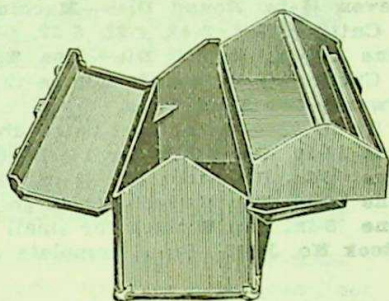
Stock No.	Style	Size	Each
GT51	114	14x 7x 9	Price...\$7.40
GT52	116	16x 9x11	Price... 7.80
GT53	118	18x10x13	Price... 8.20
GT54	120	20x11x13	Price... 8.50
GT55	122	22x11x13	Price... 8.90

KENNEDY NEW MODEL 20-G TOOL KIT.

Measures 20 inches long, 10 inches wide and 13 inches high. Built of heavier gauge metal than the regular Kennedy Kits. Has a heavy tote tray with handle and compartment for sockets. Ideal for shop mechanics, for it will stand the gaft.

Stock No. GT20

Net price, each...\$10.50

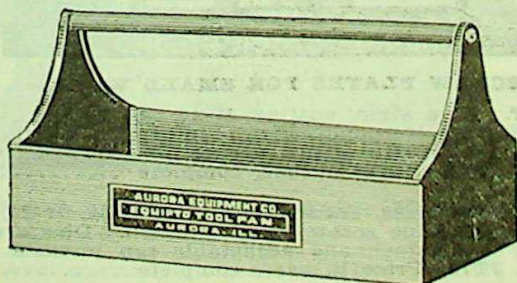
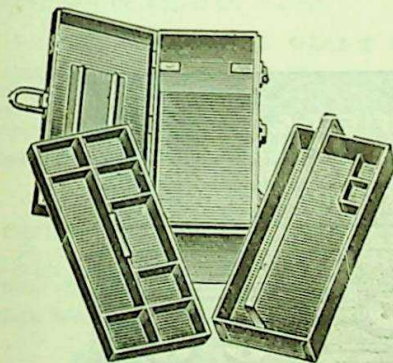


GARAGE MECHANICS' ALL-STEEL KIT.

Built for garage mechanics. Size 16x7x9 in. Fitted with two trays—one with compartments for drills, cutters, etc., and one portable tray with strong folding handle. This tray is 3 inches deep and may be carried to the job where mechanic is working. Boxes are fitted with two catches, brass corners, Corbin lock with two keys, and finished in leather brown enamel.

Stock No. GT16

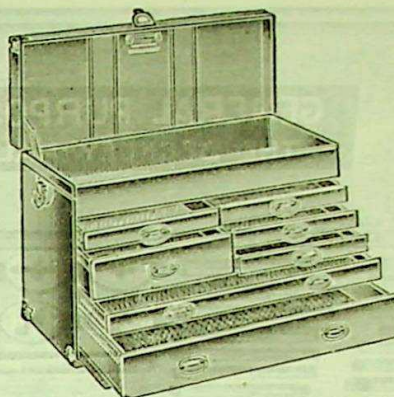
Price, each\$9.40



HANDY TOOL PAN.

For use in garages, repair shops, machine shops, battery stations, etc. Made of 20 gauge steel, spot welded. Handle is reinforced with tie bolt. Size 4x9x18 inches. Finished in black enamel.

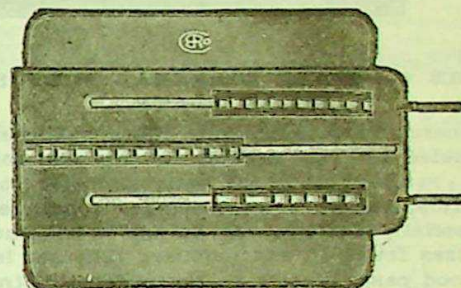
Stock No. GT43 Price, each.....\$2.60



ALL-STEEL MACHINISTS' CASES.

Built entirely of steel, with brass corners, side catches and Corbin lock. Top till and all drawers are lined with felt and have brass pulls.

Stock No. GT18 Measures 18 inches long, 8 inches wide and 12½ inches high. Price, complete.....\$24.80



B-R EMPTY TOOL ROLLS.

Stock No. GT112 Strap roll, to hold 12 tools (used in our De Luxe Kit No. GT37).

Price, each.....\$1.80 In lots of 10, each.....\$1.70

Stock No. GT118 Strap roll, to hold 18 tools (used in our Master Kit No. GT39).

Price, each.....\$2.00 In lots of 10, each.....\$1.90

Stock No. GT105 Five pocket wrench kit.

Price, each\$0.40 In lots of 10, each...\$0.38

Stock No. GT106 Six pocket wrench kit.

Price, each\$0.44 In lots of 10, each...\$0.42

Stock No. GT109 Single pocket (door pocket) kit.

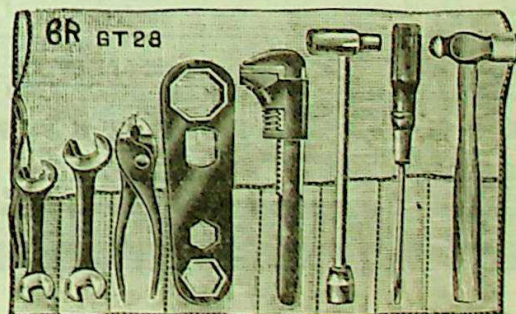
Price, each.....\$0.30 In lots of 10, each.....\$0.26

Stock No. GT108 Eight pocket roll.

Price, each.....\$0.60 In lots of 10, each.....\$0.52

Stock No. GT110 Ten pocket roll.

Price, each.....\$0.80 In lots of 10, each.....\$0.70



"FLIVVER" TOOL ROLL FOR FORDS.

Will sell readily to Ford owners, and makes a fine equipment set for second-hand Ford cars. Contains 8 real tools. Triple end socket wrench fits several bolts and nuts on Ford, including cylinder head, cylinder inlet and outlet connections, dash bracket bolts, etc. Adjustable wrench is 9-inch forged. Open end wrenches are drop forged.

Stock No. GT28 Each...\$3.80 In lots of 10, each...\$3.60

THE BECKLEY-RALSTON CO.

— DETROIT — — PITTSBURGH —

SCREW PLATES



THE ORIGINAL "GENERAL PURPOSE" SCREW PLATE.

The "General Purpose" Screw Plate has been successfully marketed by The Beckley-Ralston Co. for a period of fifteen years. It has been imitated by several manufacturers, but never equalled for completeness. Designed especially for general garage work and contains only the sizes found in automobiles. The set is laid in a fine hardwood case exactly in the order illustrated. The case provides the best means for keeping the parts where they may be quickly found, and in perfect condition. Dies and taps are all standard and if lost can be replaced from open stock. It includes S. A. E. threads, U. S. threads, machine screw threads and $\frac{1}{2}$ iron pipe thread. This is a paying investment in any modern repair shop.

Contents:

Seven $1\frac{1}{2}$ -in. Round Dies U. S. S. Threads.
Cutting $\frac{1}{8}$ -24, $\frac{1}{4}$ -20, $\frac{1}{2}$ -18, $\frac{3}{4}$ -16, $\frac{1}{2}$ -14, $\frac{1}{2}$ -13 and $\frac{1}{4}$ -12.
Seven $1\frac{1}{2}$ -in. Round Dies—S. A. E. Threads.
Cutting $\frac{1}{4}$ -28, $\frac{1}{2}$ -24, $\frac{3}{4}$ -24, $\frac{1}{2}$ -20, $\frac{1}{2}$ -20, $\frac{1}{2}$ -18 and $\frac{1}{2}$ -18.
Seven $\frac{1}{2}$ -in. Round Dies—Machine Screw Threads.
Cutting 2-56, 3-48, 4-36, 6-32, 8-32, 10-24 and 12-24.
One $1\frac{1}{2}$ -in. Round Die—Pipe Thread.
Cutting $\frac{1}{2}$ -in. standard pipe thread.
Twenty-two Plug Taps.
To fit 22 sizes of dies listed above.
One 14-in. Die Stock for $1\frac{1}{2}$ -in. dies.
One 6-in. Die Stock for $\frac{1}{2}$ -in. dies.
One 12-in. Tap Wrench for large size taps.
One 5-in. Tap Wrench for small taps.
Stock No. JT33 Price, complete.....\$53.30



S. A. E. MASTER SCREW PLATE.

Contains the seven best sizes of S. A. E. thread taps and dies, a 14-in. die stock and 12-in. tap wrench.

Dies are $1\frac{1}{2}$ -in. round adjustable, cutting $\frac{1}{4}$ -28, $\frac{1}{2}$ -24, $\frac{3}{4}$ -24, $\frac{1}{2}$ -20, $\frac{1}{2}$ -20, $\frac{1}{2}$ -18 and $\frac{1}{2}$ -18 S. A. E. threads. Seven plug taps to match.

Put up in a hardwood case.

Stock No. JT23 Price, complete.....\$25.00



SCREW PLATES FOR SMALL WORK.

No. 70F. Five sizes, cutting $\frac{1}{4}$ -40, $\frac{1}{2}$ -32, $\frac{3}{4}$ -24, $\frac{1}{2}$ -24, $\frac{1}{4}$ -20. Dies are $\frac{1}{2}$ round. Five plug taps to match. 6-in. die stock and adjustable tap wrench.
Stock No. JT71 Price in case, complete.....\$12.00

No. 70G. Six sizes, cutting 4-36, 6-32, 8-32, 10-24, 12-24 and 14-20. Machine screw taps to match. Dies are $\frac{1}{2}$ -in. diameter. 6-in. stock and adjustable tap wrench.
Stock No. JT72 Price in case, complete.....\$13.50

No. 70K. Ten sizes, cutting 2-56, 3-48, 4-36, 5-32, 6-32, 8-32, 10-24, 12-24, 14-20 and 16-18. Machine screw taps to match. Dies are $\frac{1}{2}$ diameter 6-in. stock and adjustable tap wrench.

Stock No. JT73 Price, in case, complete.....\$19.50

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

TAPS AND DIES**UTILITY TEN TAP AND DIE SET.**

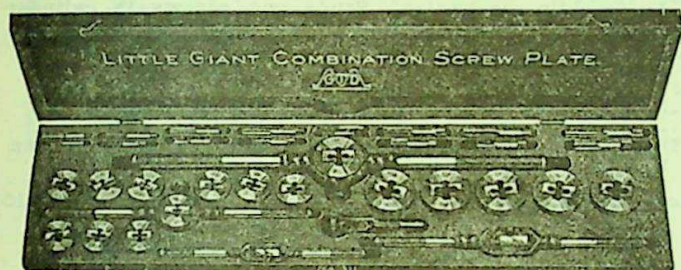
An ideal set for the Garage. Has 10 taps, 10 dies, one die stock, and one tap and reamer wrench of tool steel, put up in highly finished box. Taps and dies are in sizes $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{8}$ and $\frac{1}{2}$ inch (5) S.A.E. thread, (5) U.S.S. thread.

Stock No. JT282 Price, per set.....\$10.50

UTILITY FIVE TAP AND DIE SET.

This set comprises 5 taps, 5 dies, one die stock and one tap and reamer wrench of tool steel. Packed in a highly finished chestnut box. Taps and dies are in sizes $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{8}$ and $\frac{1}{2}$ inch. S.A.E. thread.

Stock No. JT283 Price, per set.....\$5.60

**"LITTLE GIANT" COMBINATION SCREW PLATES.**

Ideal plates for garage work. Dies are two-piece, set in collets with guide cap. The combination plates contain U. S. S. taper taps and S. A. E. plug taps. Dies up to $\frac{1}{2}$ -in. size inclusive are set in 2-inch collets; $\frac{1}{8}$ -inch size and larger are in $2\frac{1}{4}$ -inch collets.

No. 310 LITTLE GIANT SCREW PLATE.

Cutting U. S. S. threads $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{8}$ and $\frac{1}{2}$ -inch. Cutting S. A. E. threads $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{8}$ and $\frac{1}{2}$ -inch. Dies set in 2-inch collets. Stock is $14\frac{1}{2}$ inches long. Tap wrench 11 inches long. Bit brace shank fits 2-inch collets.

Stock No. JT45 Price, complete in case.....\$41.00

No. 311 LITTLE GIANT SCREW PLATE.

Cutting sizes $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, $\frac{3}{4}$ and $\frac{3}{8}$ -inch in both U. S. S. and S. A. E. threads. Two die stocks $14\frac{1}{2}$ and 23-inch sizes. Two tap wrenches 11 and 15 inches and bit brace shank to take dies up to $\frac{1}{2}$ -inch.

Stock No. JT46 Price, complete in case.....\$78.40

**No. 31 LITTLE GIANT SCREW PLATE.**

Cutting $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{8}$ and $\frac{1}{2}$ -inch S. A. E. threads. Dies in 2-inch collets. Die stock is $14\frac{1}{2}$ -inch and tap wrench 11-inch. Also contains bit brace shank.

Stock No. JT13 Price, complete in case\$26.00

No. 5 $\frac{1}{2}$ S. A. E. LITTLE GIANT SCREW PLATE.

Cutting $\frac{1}{4}$, $\frac{5}{16}$, $\frac{3}{8}$, $\frac{7}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, $\frac{3}{4}$ and $\frac{3}{8}$ -inch S. A. E. threads. Dies are in $2\frac{1}{4}$ -inch collets. Die stock is 23-inch and tap wrench 15-inch.

Stock No. JT15 Price, complete in case.....\$43.00

**PLUG TAPS—Stock No. JT275.**

U. S. S. thread	S. A. E. thread	Price, each	U. S. S. thread	S. A. E. thread	Price, each
$\frac{3}{8}$ -24	.....	\$0.42	$\frac{3}{8}$ -12	$\frac{3}{8}$ -18	\$1.22
$\frac{1}{4}$ -20	$\frac{1}{4}$ -28	.62	$\frac{5}{16}$ -11	$\frac{5}{16}$ -18	1.38
$\frac{5}{16}$ -18	$\frac{5}{16}$ -24	.70	$\frac{11}{16}$ -11	$\frac{11}{16}$ -16	1.80
$\frac{3}{8}$ -16	$\frac{3}{8}$ -24	.76	$\frac{3}{4}$ -10	$\frac{3}{4}$ -16	2.06
$\frac{7}{8}$ -14	$\frac{7}{8}$ -20	.92	$\frac{7}{8}$ -9	$\frac{7}{8}$ -14	2.74
$\frac{1}{2}$ -13	$\frac{1}{2}$ -20	1.08	1-8	1-14	3.42

Above prices are NET.

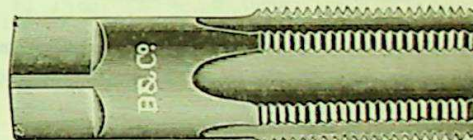
S. A. E. SPARK PLUG TAPS.

Stock No. JT122 For $\frac{7}{8}$ x18 S. A. E. Price, each....\$2.20

**MACHINE SCREW TAPS—STOCK No. JT270.**

Size of Screw gauge No.	Outside diam., inches	Std. No. threads	Price, each	Size of Screw gauge No.	Outside diam., inches	Std. No. threads	Price, each
2	.086	56	\$0.46	10	.190	24	\$0.42
3	.099	48	.42	12	.216	24	.46
4	.112	36	.42	14	.242	20	.62
5	.125	36	.36	16	.268	18	.62
6	.138	32	.36	18	.294	18	.70
8	.164	32	.36				

Above prices are NET.

**STANDARD PIPE TAPS.**

Stock No. JT140

$\frac{1}{8}$ -inch pipe thread.	Price, each.....	\$0.84
$\frac{1}{4}$ -inch pipe thread.	Price, each.....	1.00
$\frac{3}{8}$ -inch pipe thread.	Price, each.....	1.34
$\frac{1}{2}$ -inch pipe thread (spark plug).	Price, each.....	1.70

**MASTER REAMER AND TAP WRENCH.**

These have an unusual range capacity, and may be used with taps or adjustable reamers.

Stock No. JT87 No. 1 size takes taps up to $\frac{1}{2}$ inch and reamers from $\frac{3}{8}$ inch to $1\frac{1}{8}$ inch. Length, 12 inches. Price, each\$3.00

Stock No. JT88 No. 2 size takes taps $\frac{1}{2}$ to $1\frac{1}{4}$ inch and reamers 1 to 2 inches. Length, 20 inches. Each...\$6.00

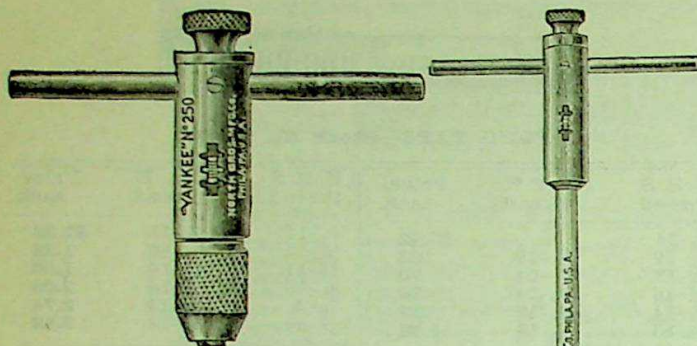


Stock No. JT311 Holds $\frac{1}{2}$ -in. diam. dies. Each.....\$1.90

Stock No. JT312 Holds 1 -in. diam. dies. Each.... 2.40

Stock No. JT316 Holds $1\frac{1}{2}$ -in. diam. dies. Each.... 3.90

TAP WRENCHES, DIES AND SCREW EXTRACTORS

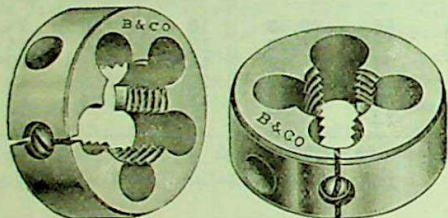


"YANKEE" RATCHET TAP WRENCHES.

Same high-grade ratchet movement as found in all Yankee drills. Knurled end nut permits spinning tap out. Handle may be withdrawn.

Stock No. JT126 (No. 251).
Takes taps up to $\frac{1}{8}$ in.
Length, 5 in. over all.
Each\$3.60

Stock No. JT127 (No. 1251).
Takes taps up to $\frac{1}{4}$ in.
Length, 13 in. over all.
Each\$4.60



Note: Our line of adjustable dies is large and most complete. We are not in position to supply special sizes other than are shown in lists below.

13 16-IN. ROUND ADJUSTABLE DIES.

Stock No. JT252 Sizes shown below. Each.....\$1.20

Sizes in Stock.		
4-36	12-24	$\frac{1}{8}$ -24
6-32	14-20	$\frac{1}{4}$ -20
8-32	16-18	$\frac{1}{4}$ -28
10-24	18-18	

1-IN. ROUND ADJUSTABLE DIES.

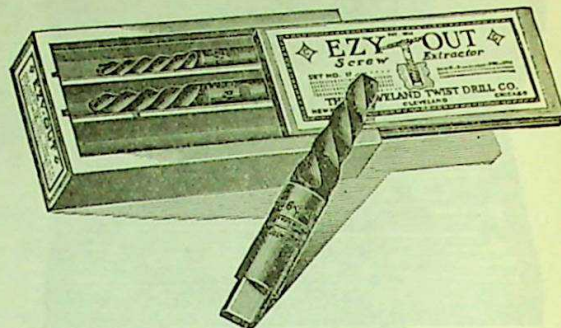
Stock No. JT255 Sizes shown below. Each.....\$1.50

Sizes in Stock.		
6-32	$\frac{1}{4}$ -20	$\frac{1}{4}$ -28
8-32	$\frac{1}{8}$ -18	$\frac{1}{8}$ -24
10-24	$\frac{3}{8}$ -16	$\frac{3}{8}$ -24
12-24	$\frac{1}{2}$ -14	$\frac{1}{2}$ -20
14-20		$\frac{1}{2}$ -pipe

1½-IN. ROUND ADJUSTABLE DIES.

Stock No. JT262 Sizes shown below. Each.....\$2.10

Sizes in Stock.			
$\frac{1}{4}$ -20	$\frac{1}{2}$ -13	$\frac{1}{4}$ -28	$\frac{1}{2}$ -20
$\frac{1}{8}$ -18	$\frac{1}{8}$ -12	$\frac{1}{8}$ -24	$\frac{1}{8}$ -18
$\frac{3}{8}$ -16	$\frac{3}{8}$ -11	$\frac{3}{8}$ -24	$\frac{3}{8}$ -18
$\frac{1}{2}$ -14		$\frac{1}{2}$ -20	



"EZY-OUT" SCREW EXTRACTOR SET.

Mechanics who have faced the problem of removing a broken screw can appreciate this set. Designed for the quick removal of broken screws of all kinds. A shallow hole is drilled in the broken screw and "Ezy-Out" is inserted and given a slight twist to seat it firmly in the hole. At the same time its left-hand spirals grip the sides of the drilled hole and exert a twisting action on the broken screw.

The whole operation is done without injuring the threads in the hole. These tools are especially valuable to automobile mechanics. Studs and screws in cylinder blocks are continually breaking. It is no longer a puzzle how to remove them.

No. 15 SET OF "EZY-OUT" EXTRACTORS.

Designed for tool room use. Includes one each of Nos. 1, 2, 3, 4 and 5 extractors.

Stock No. KT206 Net price, set of 5 tools in box...\$2.10

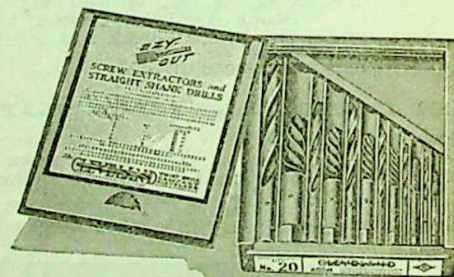
No. 15A SET OF "EZY-OUT" EXTRACTORS.

For the garage and repair shop. Includes one each of tools Nos. 1 to 6 inclusive.

Stock No. KT204 Net price, set of 6 tools in box...\$2.80

No. 17 SET OF "EZY-OUT" EXTRACTORS.

Includes only three most popular sizes, Nos. 4, 5 and 6.
Stock No. KT205 Net price, set of 3 tools in box...\$1.65



No. 20 "EZY-OUT" SET.

Includes extractors Nos. 1 to 6, inclusive, and the proper size straight shank twist drill for use with each.

Stock No. KT207 Net, per set.....\$3.75

"EZY-OUT" SCREW EXTRACTORS.

Stock No. KT208 Mention size.

Size	Diam. Point	Diam. Shank	Length	Net Price
No. 1	$\frac{1}{8}$ in.	$\frac{1}{8}$ in.	2 in.	\$0.43
No. 2	$\frac{3}{16}$ in.	$\frac{3}{16}$ in.	2½ in.	.45
No. 3	$\frac{1}{4}$ in.	$\frac{1}{4}$ in.	2½ in.	.50
No. 4	$\frac{5}{16}$ in.	$\frac{5}{16}$ in.	3 in.	.55
No. 5	$\frac{3}{8}$ in.	$\frac{3}{8}$ in.	3½ in.	.65
No. 6	$\frac{7}{16}$ in.	$\frac{7}{16}$ in.	3½ in.	.75
No. 7	$\frac{1}{2}$ in.	$\frac{1}{2}$ in.	4½ in.	.95

THE BECKLEY--RALSTON CO.

DETROIT

PITTSBURGH

REAMERS

CLEVELAND HAND REAMERS.

Carbon Steel No. 128A.

Can be furnished in 64th sizes at price of next larger size.

Stock No. KT281 Standard list prices.

Diam. In.	Price Each	Lgth. of Flute In.	Lgth. Over All In.	Diam. In.	Price Each	Lgth. of Flute In.	Lgth. Over All In.
1/8	\$1.00	1 1/2	3	3/8	\$2.95	4 1/2	9 3/4
1/4	1.10	1 3/4	3 1/4	7/8	3.10	4 3/4	9 1/2
3/8	1.20	1 7/8	3 1/2	1 1/8	3.25	5 3/64	10 3/4
1/2	1.30	2	3 3/4	1 1/4	3.40	5 1/2	10 1/4
5/8	1.40	2 1/4	4	1 3/8	3.55	5 1/4	10 1/2
3/4	1.45	2 1/2	4 1/4	1 1/2	3.70	5 1/2	11 3/8
7/8	1.50	2 3/4	4 3/4	1 5/8	3.85	5 1/2	11 1/4
1	1.55	2 3/4	4 3/4	1 7/8	4.00	5 1/2	11 1/4
1 1/8	1.60	2 3/4	5	1 3/4	4.15	5 1/2	11 1/4
1 1/4	1.70	2 3/4	5 1/4	1 5/8	4.30	5 1/2	11 1/4
1 1/2	1.75	2 3/4	5 1/2	1 3/4	4.45	5 1/2	11 1/4
1 3/4	1.85	2 3/4	5 3/4	1 7/8	4.60	6	12
1 7/8	1.90	3	6	1 3/4	4.75	6 1/8	12 1/4
2	1.95	3 1/8	6 1/4	1 1/2	4.90	6 1/8	12 1/4
2 1/8	2.00	3 1/4	6 1/2	1 1/4	5.05	6 11/64	12 1/4
2 1/4	2.10	3 3/8	6 3/4	1 1/4	5.20	6 3/4	12 1/4
2 1/2	2.20	3 1/2	7	1 1/4	5.40	6 17/64	12 1/4
2 3/4	2.30	3 3/4	7 1/4	1 3/8	5.60	6 3/4	12 3/4
2 7/8	2.40	3 3/4	7 1/2	1 1/2	5.80	6 23/64	12 3/4
3	2.50	4 1/8	8 1/8	1 1/2	6.00	6 3/4	12 3/4
3 1/8	2.60	4 1/4	8 3/8	1 1/2	6.20	6 29/64	12 3/4
3 1/4	2.70	4 1/4	8 3/4	1 1/2	6.40	6 3/4	13
3 1/2	2.80	4 1/2	9 1/8	1 1/2	6.60	6 1/2	13

STANDARD TAPER PIN REAMERS. No. 137.

Tapper One-Quarter Inch to the Foot.

Stock No. KT290

Size No.	Total Length, Ins.	Price Each	Size No.	Total Length, Ins.	Price Each
0	2	\$1.00	4	3 1/8	\$1.75
1	2 3/8	1.00	5	4 1/8	2.00
2	2 1/2	1.25	6	5	2.25
3	3	1.50	7	6 1/8	2.50

STANDARD TAPER PIN REAMERS IN SETS.

Set No. 30.

Put up in round wooden boxes 5x2 inches. Contains six reamers, 0, 1, 2, 3, 4 and 5.

Stock No. KT289

Per set.....\$9.50



KT289.

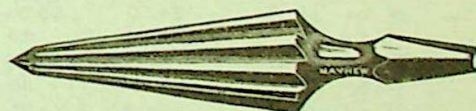


FLUTED TAPER REAMER.

(1/4 to 3/8 inch.)

Made from fine tool steel, carefully milled and tempered. Cuts smoothly and rapidly in all kinds of metal. Size at point 1/4 inch. Size of large end 3/8 inch. Flutes 3 inches long.

Stock No. KT291 Price, each.....\$2.20



FLUTED REAMER OR BURRING TOOL.

(3/8 to 1 1/2 inch.)

A useful tool wherever large holes are to be reamed, in any kind of metal. Drawn from a steel bar by a hammer forging. Tempered for hard service. Size at point 3/8 inch. Size of large end 1 1/2 inch. Flutes 3 inches long.

Stock No. KT292 Price, each.....\$2.40

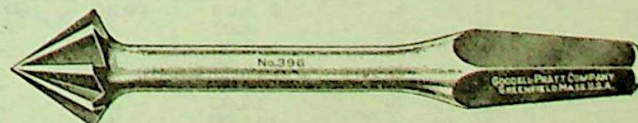


FLUTED TAPER REAMERS.

(1/8 to 1/2 inch.)

Made from fine tool steel, carefully milled and tempered. Will ream holes from 1/8 to 1/2 inch in diameter in any kind of metal, fiber, hard rubber, etc. Size at point 1/8 inch, size at large end 1/2 inch. Flutes 4 inches long.

Stock No. KT295 Price, each.....\$1.20



No. 396 ROSE COUNTERSINK.

Length over all, 4 1/4 inches. Extreme diameter, 7/8 inch.
Stock No. KT396 Price, each.....\$0.80

CLEVELAND HAND REAMERS IN SETS.

Tools are regular No. 128A carbon steel hand reamers, put up in oak cases with grooves that take each size reamer. Keeps edges always in first class condition.

Stock No. KT27A 1/4 to 1-inch by 16ths.

List price, in oak case.....\$33.00

Stock No. KT27B 1/4 to 1 1/4-inch by 16th.

List price, in oak case.....\$53.00

Stock No. KT27C 1/4 to 1 1/2-inch by 16ths.

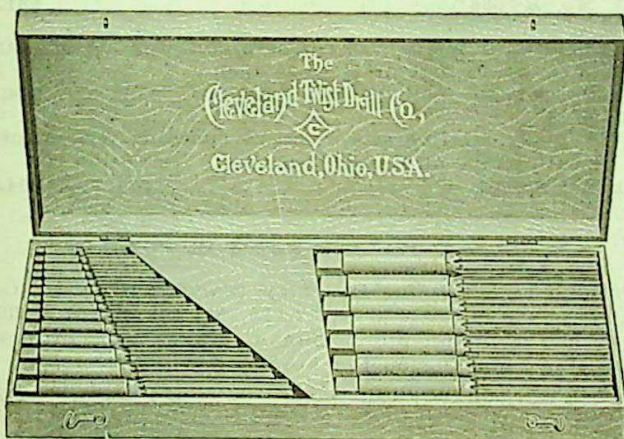
List price, in oak case.....\$78.50

Stock No. KT27E 1/4 to 1-inch by 32nds.

List price, in oak case.....\$64.00

Stock No. KT27F 1/4 to 1 1/4-inch by 32nds.

List price, in oak case.....\$102.50



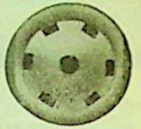
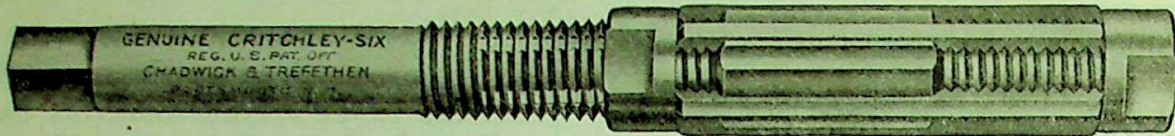
THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

GENUINE CRITCHLEY EXPANDING REAMERS

(SIX BLADE TYPES)



The Genuine Critchley Reamers are made only by Chadwick & Trefethen, and have the name stamped on the shank. We stock only the six blade types. Genuine Critchley Reamers are so made that extra parts fit. It is not necessary to order extra blades in sets. Order just what you need. All blades used in Genuine Critchley Reamers are Semi-High Speed Steel. Nuts are hardened. Square shank ends are hardened.

Standard List Prices.

Stock No. **KT600** State reamer number when ordering.

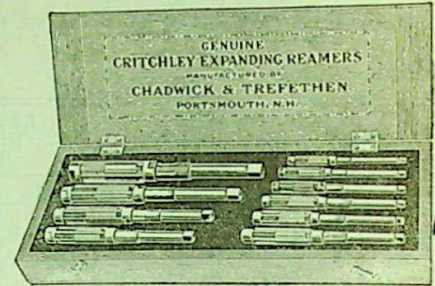
Reamer No.	Expansion	Price Each	Nuts Each	Blades Each
*19.....	27/64 to 29/64	\$4.50	\$0.30	\$0.30
20.....	1/8 to 1/4	4.50	.30	.30
21.....	1/4 to 3/8	4.50	.30	.30
22.....	3/8 to 1/2	4.50	.30	.30
23.....	1/2 to 5/8	4.75	.30	.30
24.....	5/8 to 3/4	4.75	.30	.30
25.....	3/4 to 7/8	5.00	.35	.35
26.....	7/8 to 1	5.00	.35	.35
27.....	1 to 1 1/8	5.50	.40	.40
28.....	1 1/8 to 1 1/4	5.80	.40	.40
29.....	1 1/4 to 1 1/2	7.00	.45	.45
30.....	1 1/2 to 1 3/4	8.00	.45	.45
31.....	1 3/4 to 2	10.00	.50	.55
32.....	2 to 2 1/8	11.50	.60	.65
33.....	2 1/8 to 2 1/4	15.00	.65	.70
34.....	2 1/4 to 2 1/2	18.00	.75	.80
35.....	2 1/2 to 3	22.00	1.00	1.00
36.....	3 to 3 1/2	26.00	1.20	1.20
37.....	3 1/2 to 4	30.00	1.35	1.35

*No. 19 is for Buick Rocker Arm Bushing.

CRITCHLEY SIX REAMERS LETTER SIZES.

Stock No. **KT620** Standard List.

Reamer No.	Expansion	Price Each	Nuts Each	Blades Each
A.....	1 1/8 to 1 1/4	\$4.50	\$0.30	\$0.30
B.....	1 1/4 to 1 1/2	4.50	.30	.30
C.....	1 1/2 to 1 3/4	4.75	.30	.30
D.....	1 3/4 to 2	4.75	.30	.30
E.....	2 to 2 1/8	5.00	.35	.35
F.....	2 1/8 to 2 1/4	5.00	.35	.35
G.....	2 1/4 to 2 1/2	5.50	.40	.40
H.....	2 1/2 to 2 3/4	5.80	.40	.40
I.....	2 3/4 to 3	7.00	.45	.45
J.....	3 to 3 1/2	8.00	.45	.45
K.....	3 1/2 to 4	10.00	.50	.55



CRITCHLEY SETS IN CASES.

Set 7619 contains seven reamers, Nos. 19 to 25, with range of 27/64 to 13/16 inch.

Stock No. **KT651** (7619) Per set.....\$32.50

Set 7620 contains seven reamers, Nos. 20 to 26, with range of 1/8 to 3/8 inch.

Stock No. **KT652** (7620). Per set.....\$33.00

Set 10619 contains ten reamers Nos. 19 to 28, with range of 27/64 to 1 1/8 inch.

Stock No. **KT653** (10619). Per set.....\$48.80

Set 10620 contains ten reamers, Nos. 20 to 29, with range of 1/8 to 1 1/4 inch.

Stock No. **KT654** (10620). Per set.....\$51.30

Set A to G of letter size reamers contains seven reamers A to G, with range of 1 1/8 to 1 1/2 inch.

Stock No. **KT660** Per set.....\$34.00

Set A to J of letter size reamers contains ten reamers A to J, with range of 1 1/8 to 1 3/4 inch.

Stock No. **KT661** Per set.....\$54.80

SPECIAL UTILITY SET FOR FORD.

Contains nine genuine Critchley reamers in case. One each of Nos. 20, 22, 23, 24, 27, 29, 31, 34 and 57. The No. 57 is for piston pin bushings. Takes care of practically every bushing on the Ford.

Stock No. **KT665** Per set of 9.....\$67.00



CRITCHLEY PISTON PIN REAMERS.

Have adjustable pilot that assures perfect alignment.
Stock No. **KT630** State size.

Size No.	Expansion	Price Each	Nuts Each	Blades Each
55.....	1 1/8 to 1 1/4	\$ 8.00	\$0.30	\$0.50
56.....	1 1/4 to 1 1/2	8.00	.30	.50
57.....	1 1/2 to 1 3/4	8.00	.35	.50
58.....	1 3/4 to 2	9.00	.35	.60
59.....	2 to 2 1/8	9.50	.40	.60
60.....	2 1/8 to 2 1/4	10.00	.40	.60
61.....	2 1/4 to 2 1/2	11.00	.45	.60
62.....	2 1/2 to 3	12.00	.45	.75
63.....	3 to 3 1/2	13.50	.50	.75

Size No.	Expansion	Price Each	Nuts Each	Blades Each
64.....	1 1/2 to 1 3/4	\$15.00	\$0.50	\$0.75
65.....	1 3/4 to 2	16.50	.55	.75
66.....	2 to 2 1/8	18.00	.55	.90
67.....	2 1/8 to 2 1/4	19.50	.55	.90
68.....	2 1/4 to 2 1/2	21.00	.55	.90

Stock No. **KT667** Set of ten Piston Pin Reamers in hardwood case, including Reamers Nos. 55 to 64, inclusive, range of 1 1/8 to 1 3/4 inch.

Stock No. **KT667** Price, per set.....\$104.00

Above prices are Standard List—Special Discount.

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

REAMERS, REAMER SHARPENERS, ETC.**SIOUX OVERSIZED VALVE STEM GUIDE REAMER.**

For Reaming 1/64 inch oversize on all sizes of valve stem guides.

Especially designed for reaming out worn valve guide holes. Its pilot guides the reamer and prevents it from following the worn part of the hole.

Made of the highest grade tool steel, heat treated and ground with absolute accuracy, it insures a quick, sharp and smooth cut. While it is machined so that it will keep its fine edges almost permanently, and exceptional feature of this reamer is the fact that it can be resharpened without affecting its size.

Made in the following sizes, each size plainly marked for convenient use:

Stock No. KT235

21/64	For Reaming 1/64 over $\frac{1}{16}$ inch.	Price, each..	\$2.50
23/64	For Reaming 1/64 over $\frac{1}{8}$ inch.	Price, each..	2.60
25/64	For Reaming 1/64 over $\frac{3}{16}$ inch.	Price, each..	2.70
27/64	For Reaming 1/64 over $\frac{1}{4}$ inch.	Price, each..	2.80
29/64	For Reaming 1/64 over $\frac{5}{16}$ inch.	Price, each..	2.90
31/64	For Reaming 1/64 over $\frac{3}{8}$ inch.	Price, each..	3.00
33/64	For Reaming 1/64 over $\frac{1}{2}$ inch.	Price, each..	3.10

SIOUX STANDARD SIZE VALVE STEM GUIDE REAMER.

This Standard Size Valve Stem Guide Reamer is especially designed for cleaning out valve stem guide holes without increasing the size of the holes. Do not confuse this Standard Size Reamer with the oversized Valve Stem Guide Reamer. With this Standard Size Reamer there is positively no chance for increasing the size of the valve stem guide hole.

The Sioux Standard Size Valve Stem Guide Reamers can also be resharpened without affecting their size.

They are made in the following sizes:

Stock No. KT236

$\frac{1}{16}$ inch.	Price, each.....	\$2.50
$\frac{1}{8}$ inch.	Price, each.....	2.60
$\frac{3}{16}$ inch.	Price, each.....	2.70
$\frac{1}{4}$ inch.	Price, each.....	2.80
$\frac{5}{16}$ inch.	Price, each.....	2.90
$\frac{3}{8}$ inch.	Price, each.....	3.00
$\frac{1}{2}$ inch.	Price, each.....	3.10

NOTE—Special or larger sizes of either oversized or standard made to order. Quotations upon request.

**SIOUX OVERSIZE VALVE STEM GUIDE REAMER SET.**

This set consists of the following oversized Valve Stem Guide Reamers:

21/64 inch, 23/64 inch, 25/64 inch, 29/64 inch,
31/64 inch, and 33/64 inch.

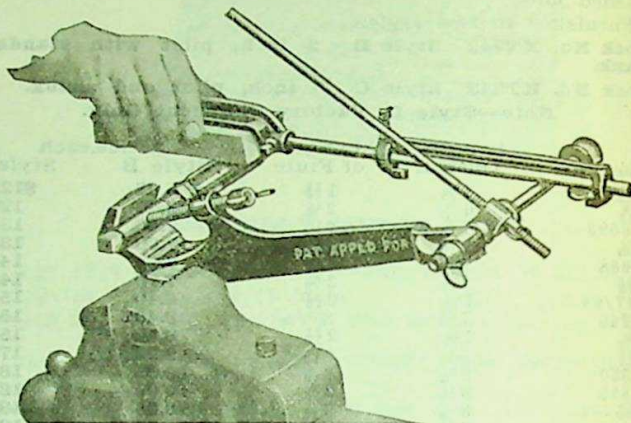
Stock No. KT237 Price, per set.....\$19.50

**VALVE GUIDE CLEANER.**

Cleans valve guides thoroughly without injury. Also cylinder head bolt holes. A few strokes leaves a clean polished surface on the guide wall (removing no metal). Made of spring wire, set spirally and expanded to give tension.

Put up in sets in handy box of six. Sizes, $\frac{1}{16}$, $\frac{3}{16}$, $\frac{1}{8}$, $\frac{1}{2}$, $\frac{3}{4}$, and $\frac{1}{2}$ inch.

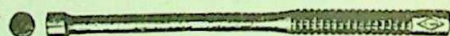
Stock No. KT465 Net price, per set.....\$5.50

**NEWWAY REAMER SHARPENER.**

Keeps Reamers Sharp—Increases Service.

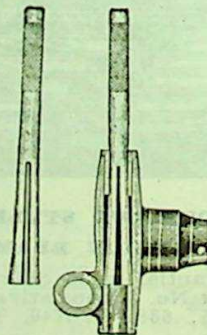
A practical device for sharpening solid, expansion and adjustable reamers from the smallest to the large cylinder reamers, also valve seat reamers. This simple and efficient fixture enables shop men to maintain reamers in first class cutting condition. It also enables mechanics to accurately stone the blades and maintain the correct clearance angle. Dull blades can be resharpened to cut as keen as when new.

Stock No. KT214 Net price, each.....\$13.50
Extra stones for above reamer.

**MAYHEW BUSHING REMOVER PUNCH.**

Made of $\frac{1}{2}$ -inch tool steel, hammer forged and electrically tempered. Length overall, 9 inches.

Stock No. FT218 Price, each.....\$0.80

**SPINDLE BODY BUSHING REMOVER FOR FORD.**

Patented Dec. 16, 1919.

For removing spindle body bushing. Handle is inserted and tool is pulled through until expanders slip over inside end of bushings. Tapping with hammer removes bushing.

Stock No. MT99

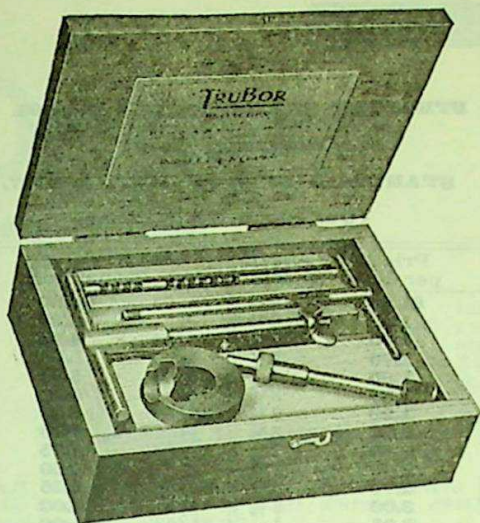
Price, each\$0.25
Per dozen2.50

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

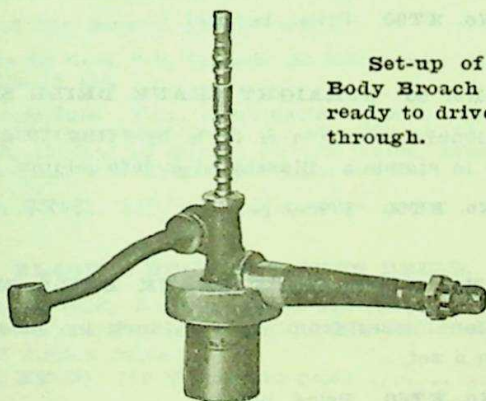
BROACHING SETS AND DRILLS



Stock No. KT260
TRUBOR BROACHES.

Trubor Broaches are cutting tools for sizing bronze bushings and babbitt bearings. They are not turned in the bushings, but are driven straight through by the ram of the arbor press, each tooth shaving off a small amount of metal. The tools are simple in construction, have no adjustments and are easy to use. They expand the bushing in its seat, avoiding all trouble of bushing seizing on the shaft.

The sets contain all tools necessary to do the bushing job from start to finish.



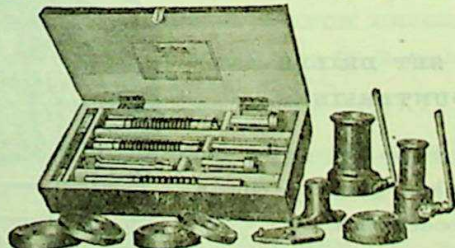
Set-up of Spindle
Body Broach and Cup
ready to drive Broach
through.

TRUBOR BROACHING SET.
(For Ford Spindle Body Bushings.)

Set includes one Broach, Bushing Knockout, Aligning Tool, with removable pivot for inserting the bushing; Broaching Cup for holding the spindle body; Refacer with removable blade.

Stock No. KT260 Net price, per set, complete in chest (as illustrated).....\$22.50

Stock No. KT261 Broach only. Net price, each.... 8.00



TRUBOR BROACHING SET.
(For Ford Transmission Bushings.)

With this set, little manual effort is required. When broached the bushings are in alignment and of proper fit, making a quiet running transmission. Set consists of Bushing Pushers; Broaches, one for each drum and one for triple gearing bushing; Drum Supports for holding the drums in position on base plate of the press; Broach Guides, and Jig for broaching the brake drum bushings.

Stock No. KT262 Net price, per set complete (as illustrated).....\$87.50



No. 120 DRILLS FOR BLACKSMITHS' DRILL PRESSES.
(Stock No. KT275.) ½-Inch Shank—Short Set.
STANDARD LIST OF JULY 2, 1917.

Diam.	Price, each	Length	Diam.	Price, each	Length
1/8	\$0.45	4 7/8	1 1/2	\$2.00	6
3/8	.45	4 7/8	1 3/4	2.10	6
1/2	.50	5 5/8	1 7/8	2.20	6
5/8	.55	5 5/8	2	2.30	6
3/4	.60	6	2 1/8	2.40	6
7/8	.65	6	2 1/4	2.50	6
1	.70	6	2 3/8	2.60	6
1 1/8	.75	6	2 1/2	2.70	6
1 1/4	.80	6	2 7/8	2.80	6
1 3/8	.85	6	3	2.90	6
1 1/2	.90	6	3 1/8	3.00	6
1 3/4	.95	6	3 1/4	3.10	6
1 7/8	1.00	6	3 3/8	3.20	6
2	1.05	6	3 1/2	3.30	6
2 1/8	1.10	6	3 3/4	3.45	6
2 1/4	1.20	6	3 7/8	3.60	6
2 3/8	1.30	6	4	3.75	6
2 1/2	1.40	6	4 1/8	3.90	6
2 7/8	1.50	6	4 1/4	4.05	6
3	1.60	6	4 3/8	4.20	6
3 1/8	1.70	6	4 1/2	4.35	6
3 1/4	1.80	6	4 3/4	4.50	6
3 3/8	1.90	6			

The above drills have shanks 2 1/4 inches long and 1/2 inch diameter.



No. 106 TAPER SHANK DRILLS. (Stock No. KT270.)
STANDARD LIST OF JULY 2, 1917.

Diam.	Price, each	Length	Skt.	Diam.	Price, each	Length	Skt.
1/8	\$0.45	5 1/4		1 1/2	\$2.40	10 1/4	No. 2
3/8	.45	5 5/8		1 3/4	2.60	10 1/2	Morse
1/2	.50	5 5/8		1 7/8	2.80	10 3/4	
5/8	.55	5 5/8		2	3.00	10 3/4	No. 3
3/4	.60	6 1/4		2 1/8	3.25	10 7/8	Morse
7/8	.65	6 1/4		2 1/4	3.50	11	
1	.70	6 3/4		2 3/8	3.75	11 1/4	No. 4
1 1/8	.75	6 3/4		2 1/2	4.00	11 1/2	Morse
1 1/4	.80	6 3/4		2 7/8	4.25	11 3/4	
1 3/8	.90	7		3	4.50	11 3/4	No. 5
1 1/2	1.00	7 1/4		3 1/8	4.75	11 3/4	Morse
1 3/4	1.10	7 1/4		3 1/4	5.00	12	
1 7/8	1.20	7 3/4		3 3/8	5.25	12 1/4	No. 6
2	1.30	8		3 1/2	5.50	12 1/2	Morse
2 1/8	1.40	8 1/4		3 3/4	5.75	14 1/4	
2 1/4	1.50	8 1/2		4	6.00	14 1/4	No. 7
2 3/8	1.60	8 3/4		4 1/8	6.25	14 3/4	Morse
2 1/2	1.70	9		4 1/4	6.50	14 3/4	
2 7/8	1.80	9 1/4		4 3/8	7.00	14 3/4	No. 8
3	1.90	9 1/4		4 1/2	7.50	14 3/4	Morse
3 1/8	2.00	9 3/4		4 3/4	8.00	14 3/4	
3 1/4	2.10	9 3/4		5	8.50	15	No. 9
3 3/8	2.20	10					



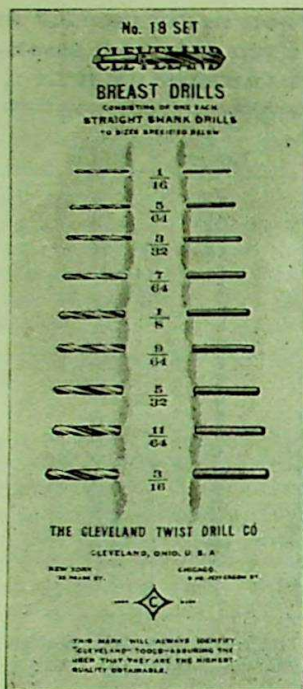
No 104 STEEL SOCKETS OR SLEEVES—(Morse Taper).

Stock No. KT266	1 to 2.	List price, each.....	\$1.80
Stock No. KT267	1 to 3.	List price, each.....	2.40
Stock No. KT268	2 to 3.	List price, each.....	2.40
Stock No. KT269	3 to 4.	List price, each.....	3.00

THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

DRILLS

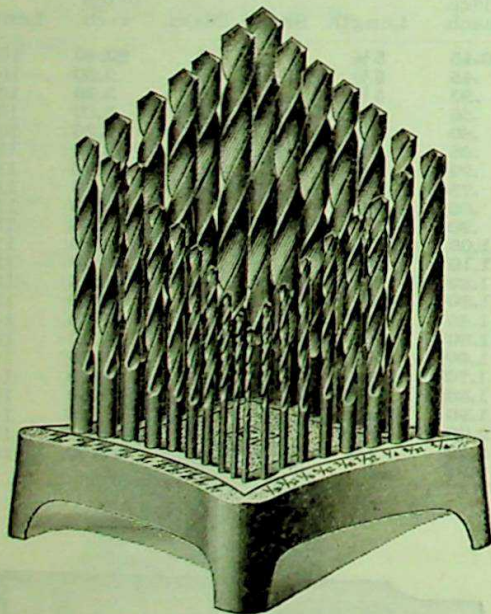


No. 18 DRILL SET.

A set of nine straight shank drills, sizes $\frac{1}{16}$ to $\frac{1}{2}$ inclusive by 64ths. They are packed in a convenient fibre roll with sizes printed. Makes an ideal item for resale.

Stock No. KT18 No. 18 set of 9 drills in roll.

List price\$1.60



No. KT350 METAL DRILL STAND.

Holds fractional sizes of drills from $\frac{1}{16}$ to $\frac{1}{2}$ inch by 64ths. The 32nd sizes are arranged on one side and 64th sizes on the other.

List price of stand only.....\$3.50

Same stand is furnished with KT50 and KT80 Drill sets.

STRAIGHT SHANK DRILLS No. 108.

Fractional Sizes.

STANDARD LIST OF JULY 2, 1917,

(Our Stock No. KT250.)

Size	Price, per doz.	Length inches	Size	Price, per doz.	Length inches
$\frac{1}{16}$	\$1.60	2 $\frac{1}{2}$	19/64	\$4.00	4 $\frac{1}{2}$
5/64	1.65	2 $\frac{3}{8}$	$\frac{1}{8}$	4.35	4 $\frac{1}{2}$
$\frac{3}{16}$	1.70	2 $\frac{3}{4}$	21/64	4.70	4 $\frac{1}{2}$
7/64	1.75	2 $\frac{7}{8}$	$\frac{1}{4}$	5.05	4 $\frac{1}{2}$
$\frac{1}{2}$	1.80	3	23/64	5.50	4 $\frac{1}{2}$
9/64	1.85	3 $\frac{1}{8}$	$\frac{5}{16}$	6.00	5
$\frac{5}{16}$	1.90	3 $\frac{1}{4}$	25/64	6.50	5 $\frac{1}{8}$
11/64	2.00	3 $\frac{3}{8}$	$\frac{3}{8}$	7.00	5 $\frac{1}{4}$
$\frac{3}{4}$	2.25	3 $\frac{1}{2}$	27/64	7.75	5 $\frac{1}{2}$
13/64	2.50	3 $\frac{3}{4}$	$\frac{7}{8}$	8.50	5 $\frac{1}{2}$
$\frac{7}{8}$	2.75	3 $\frac{7}{8}$	29/64	9.25	5 $\frac{1}{2}$
15/64	3.00	4	$\frac{1}{2}$	10.00	5 $\frac{1}{2}$
$\frac{1}{4}$	3.25	4 $\frac{1}{8}$	31/64	11.00	5 $\frac{1}{2}$
17/64	3.50	4 $\frac{1}{4}$	$\frac{1}{2}$	12.00	6
$\frac{1}{2}$	3.80	4 $\frac{1}{2}$			

STRAIGHT SHANK WIRE GAUGE DRILLS IN SETS.

Wire gauge sizes, from No. 1 to 60, inclusive; 60 drills in all. For use in same style stands as No. KT50, shown at bottom of page, holding 60 wire drills.

Stock No. KT80 Price, per set.....\$10.85

No. 50 STRAIGHT SHANK DRILL SET.

Fractional sizes from $\frac{1}{16}$ to $\frac{1}{2}$ by 64ths, 29 drills in all. For use in stands as illustrated in left column, No. KT350.

Stock No. KT50 Price, per set.....\$12.50

No. 6 STRAIGHT SHANK DRILL SET.

Fractional sizes from $\frac{1}{16}$ to $\frac{1}{2}$ inch by 32nds only; 15 drills in a set.

Stock No. KT60 Price, per set.....\$7.00

Prices do not include a stand.

No. 19 SET DRILLS AND COUNTERSINKS.

Set of 8 No. 98 drills and countersinks. Packed in a round wooden box.

Stock No. KT219

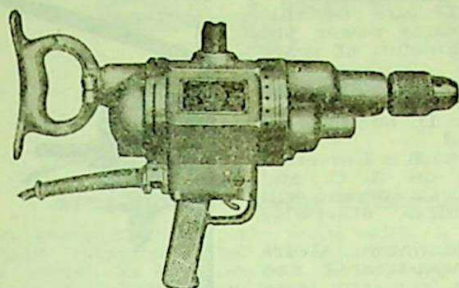
List price, per set.....\$2.25



THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

BLACK & DECKER DRILLS**"WITH THE PISTOL GRIP AND TRIGGER SWITCH."****SPECIAL 1/2-INCH DRILL.**
Operates on A. C. or D. C.

Like all Black & Decker Portable Electric Drills this Special 1/2-Inch Drill is powerful, durable, comfortable to handle and perfectly controlled.

"The Pistol Grip and Trigger Switch" not only provides a large comfortable grip and instant control of the switch, but reduces the breakage of expensive drill bits, because the switch may be operated at critical times, such as when bit is breaking through the work, without disturbing the position of your hands. "The Pistol Grip and Trigger Switch" control is instinctive—practically automatic.

The light weight has been obtained by careful design, use of the finest of materials and the fine workmanship which characterizes all Black & Decker products.

Designed for general garage work.

Capacity in steel, 0 to 1/2 inch; no load speed, 475 R.P.M.; net weight, 15 lbs.

Drill complete with combination spade handle and breast plate, three-jaw chuck for straight shank drills up to 1/2-inch, 15 feet of duplex electric cable, separable attachment plug, and detachable side handle.

Stock No. KT481 110 Volt. Net price.....\$58.00

BLACK & DECKER 3/8-INCH DRILL.

Three-jaw chuck. No load speed 900 R.P.M. Net weight 14 lbs. Has combination spade handle and breast plate; 15 feet of duplex cable.

Stock No. KT470 110 Volt. Net price.....\$58.00

BLACK & DECKER 1/2-INCH HEAVY DUTY DRILL.

Three-jaw chuck with capacity up to 1/2 inch. Has interchangeable spade handle and breast plate and detachable side handle. No load speed 600 R.P.M. Net weight 21 1/2 lbs.

Stock No. KT471 110 Volt. Net price.....\$68.00

BLACK & DECKER 5/8-INCH DRILL.

Three-jaw chuck with capacity up to 5/8 inch. No load speed 475 R.P.M. Net weight 22 lbs.

Stock No. KT474 110 Volt. Net price.....\$72.00

BLACK & DECKER 9/16-INCH DRILL.

Same as the 1/2-inch Heavy Duty model but fitted with No. 1 Morse Taper Socket in place of chuck.

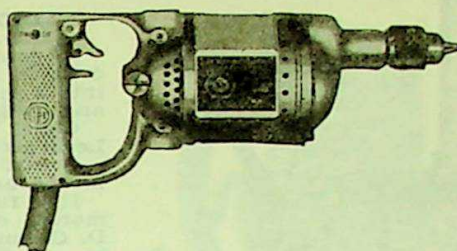
Stock No. KT472 110 Volt. Net price.....\$72.00

BLACK & DECKER 3/4-INCH DRILL.

Fitted with No. 2 Morse taper socket. No load speed 350 R.P.M. Net weight 25 lbs.

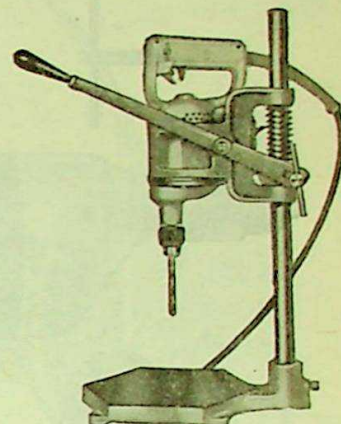
Stock No. KT473 110 Volt. Net price.....\$88.00

Note—Any Black & Decker Drill can be furnished for 220 or 32-volt current at a net additional cost of \$4.00.

**B. & D. 1/4-INCH ELECTRIC DRILL.**

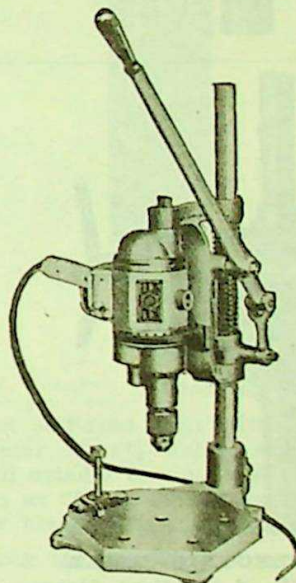
Contains all the good features found in the larger sizes, such as aluminum case, trigger switch, universal motor and chrome nickel steel gears. Fitted with 3-jaw Jacobs chuck. 7 1/2 feet of duplex cable and plug. Speed, 2000 R. P. M. Weighs 5 lbs. Operates on A. C. or D. C. 110 volt.

Stock No. KT469 Net price.\$28.00
Add \$4.00 for 220 or 32 volt.

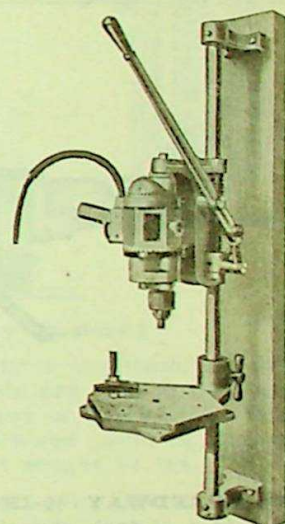
**NEW DRILL STAND FOR 1/4-INCH DRILL.**

Bench type, with lever feed handle.

Stock No. KT477 Net, each.....\$12.00



KT475.



KT476.

POST AND BENCH DRILL STANDS.

For Black & Decker Drill.

Price does not include Electric Drill.

The Black & Decker Drill Stand makes a rigid, serviceable Drill Press out of a Black & Decker Portable Electric Drill in a few seconds. It takes 3/8, 1/2, 5/8 and 3/4 inch Black & Decker Portable Electric Drills.

If you already have a Black & Decker Portable Electric Drill and desire the stand only, be sure to specify the size and type shown on name-plate of your drill so that proper adapter may be supplied with stand.

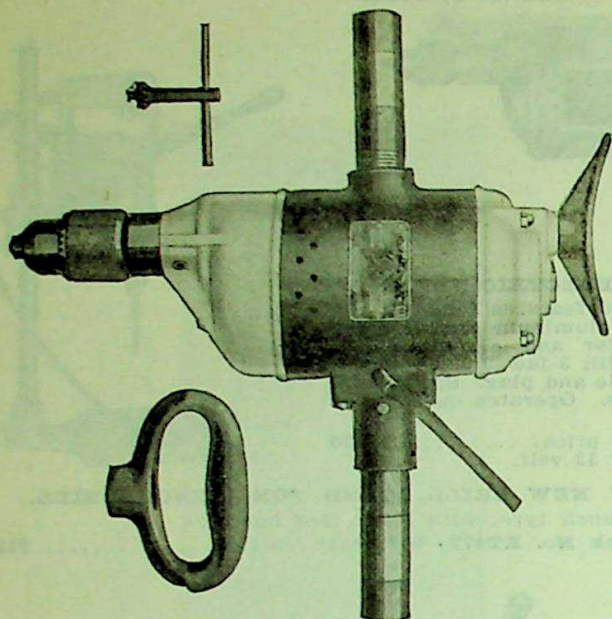
Dimensions and weight of Black & Decker Drill Stands.

	Post Drill Stand	Bench Drill Stand
Height (overall)	46 inch	30 inch
Vertical adjustment of drill	25 1/4 inch	12 inch
Drilling radius distance from center of drill bit to circumference of vertical column.....	7 inch	7 inch
Horizontal adjustment of drill....	180 degrees	360 degrees
Feed (vertical travel of drill when operated by feed lever) ..	4 1/2 inch	4 1/2 inch
Net weight	75 lbs.	50 lbs.
Shipping weight	135 lbs.	83 lbs.
Shipping dimensions	19x14x56 inch	9x13x32 inch
Stock No.	KT475	KT476
Net trade price	\$32.00	\$28.00

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

SPEEDWAY DRILLS**SPEEDWAY****5/8-INCH ELECTRIC DRILL.
(Ball Bearing Throughout.)**

A noteworthy feature of this drill is its enormous power put into a minimum amount of space and weight.

Chuck is three-jaw key type. Lead cord, rubber cable.

Breast plate or D. handle furnished as specified.

It is furnished with a Universal motor, operating on A. C. and D. C. current. A. C. current will be furnished unless otherwise specified.

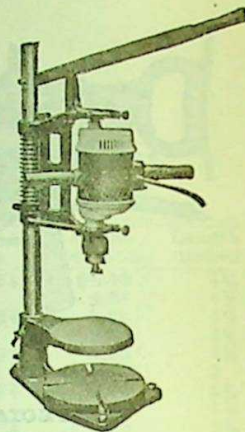
Housings of aluminum. Gears of alloy steel, heat-treated and ground. Operates from any lamp socket.

110 or 220 volt; 5/8-inch capacity; 21 pounds; 350 R. P. M.

Stock No. KT484

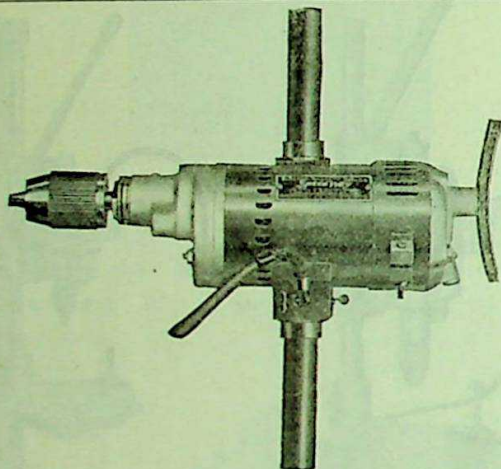
Net price, each.....\$90.00

Note—220 volt can be furnished at additional cost of \$3.00. Pressure screw at \$2.50 additional.

**DRILL STAND FOR SPEEDWAY 5/8-INCH DRILL.**

A bench drill stand greatly increases the range of usefulness of the Speedway Drill. Quickly attached and detached.

Stock No. KT485 Net price for Drill Stand only....\$35.00

**SPEEDWAY 1/2-INCH ELECTRIC DRILL.**

Here is a 1/2-inch capacity drill of excellent design and construction, made by people who have specialized on electric tools for 15 years, and which is so priced that the small or large user of electric drills cannot afford to be without it.

Read the specifications, compare the tool with any other, drill with it in the hardest steel and see how it responds; then consider the price, \$55.00, and how quickly its cost may be saved.

It is an ideal drill for garage work. Fully guaranteed by experienced, responsible manufacturers.

Specifications:

Motor—Series-wound universal, operating from any lighting socket.

Commutator—Large, mica-insulated throughout.

Brushes—Square, long-lived, impregnated pig-tailed carbon.

Bearings—Cramps special-bearing bronze.

Gears—Heat-treated, ground steel.

Spindle—Hardened and ground.

Switch—Standard quick-make-and-break type.

Cord—Show window impregnated.

Weight—12 pounds.

Load Speed—400 R. P. M.

All parts interchangeable and made to jigs. All working fits ground to .001 of an inch.

Stock No. KT455 110 Volt. Price, each, net.....\$48.00
(Can furnish 220 or 32 volt at same price.)

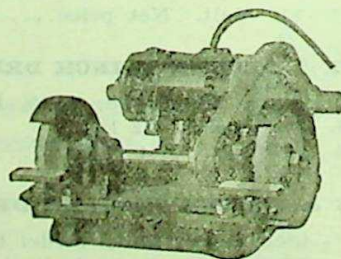
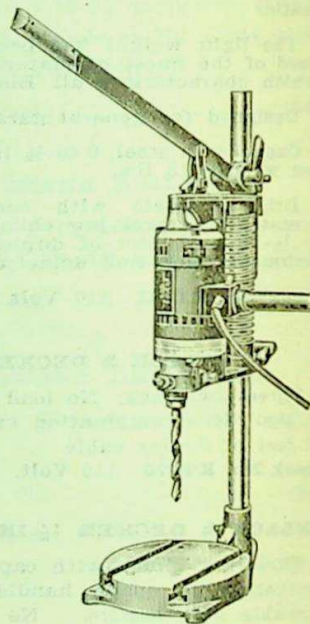
**DRILL STAND FOR
SPEEDWAY 1/2-INCH
DRILL.**

A well constructed stand of the same quality as the 5/8-inch drill, as shown above.

Stock No. KT456

Net price of Drill

Stand only\$20.00

**GRINDING ATTACHMENT.**

For use with 1/2-inch Speedway Drill. The Speedway Drill, as shown above, can be quickly changed into a brush grinder. Chuck is removed by unscrewing, and replaced with pulley. Grinding speed, 3600 R. P. M. Guards, adjustable grinding rests and two 4 1/2 x 1 1/2 inch wheels furnished with each attachment.

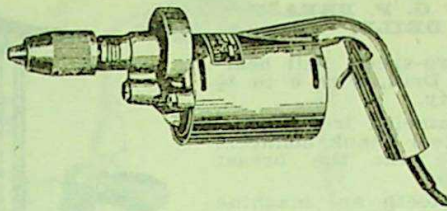
Stock No. KT486 Net price, each.....\$20.00

THE BECKLEY--RALSTON CO.

— DETROIT —

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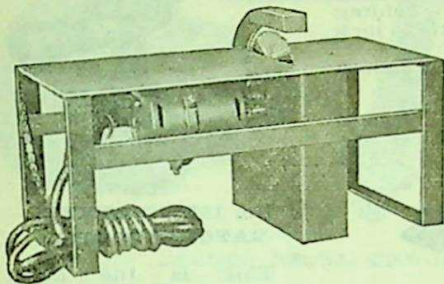
SPEEDWAY DRILLS



SPEEDWAY 1/4-INCH ELECTRIC DRILL.

A guaranteed electric drill with a capacity up to 1/4-inch. Weighs 5 lbs. Is equipped with cord and plug and switch in the handle. Has keyless chuck and has bronze bushings throughout. The steel case is finished in dark green baked enamel. A sturdy tool that stands up under severe shop abuse.

Stock No. KT450 List price, each.....\$37.50



SPEEDWAY SAW TABLE.

Table is accurately made of heavy sheet steel. Saw blade is of very highest quality. The whole outfit is built for commercial use, and will prove profitable in small job shops or a great convenience around the house.

Its 6-inch saw

will cut any lumber up to 1 inch thick.

Stock No. KT432 Net price of Saw Table, complete.\$11.00

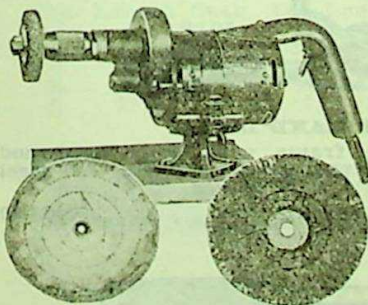
SPEEDWAY DRILL PRESS.

Slip the Speedway Drill into this vertical stand, and you immediately have an accurate, powerful drill press for bench jobs.

The drill attaches to any lamp socket, and is equipped with a sturdy motor that enables you to get maximum production.

The more pressure you put on the lever the more power is developed by this series wound universal motor, and for this reason it is impossible to stall it under ordinary working conditions.

Stock No. KT453
Net price of Stand, complete.....\$10.00



SPEEDWAY GRINDER—WIRE BRUSH.

This unit of the Speedway shop consists of the following:

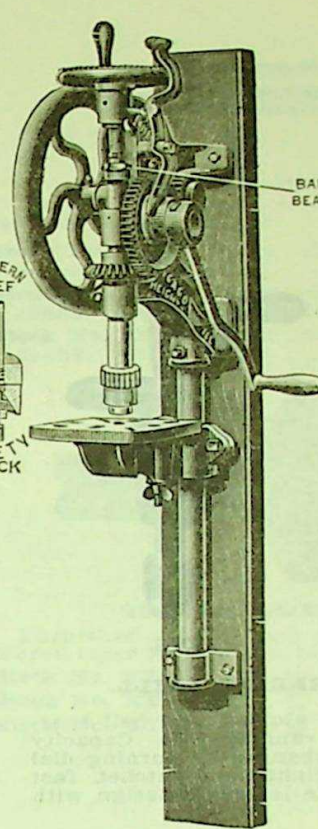
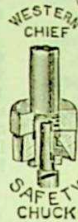
Stand, to fasten the drill firmly to bench.
Grinder Wheel.
Buffing Wheel.
Scratch Wheel.

These various attachments are interchangeable, and any one can be quickly substituted for the other.

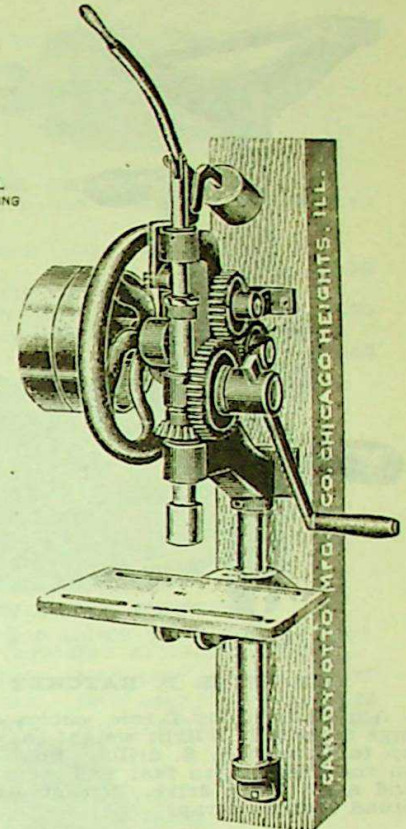
Stock No. KT452
Price of Unit, complete.....\$5.00

DRILL ATTACHMENTS.

Stock No. KT454	Stand.	Price, each.....	\$1.75
Stock No. KT458	Arbor.	Price, each.....	1.00
Stock No. KT459	Scratch Brush.	Price, each.....	2.00
Stock No. KT467	4-inch Cloth Buffer.	Price, each..	.50
Stock No. KT468	Grinding Wheel.	Price, each.....	.75



No. KT403.



No. KT424.

No. 3 POST DRILL.

(Ideal for Battery Stations.)

A self-feed drill with capacity 0 to 1-inch. Drills to center of 14 1/2-inch circle. Table has run of 15 1/2 inches and spindle has up and down run of 3 1/2 inches. Should run at 250 R. P. M. Spindle is bored 1/2-in. to take regular blacksmith type drills. Net weight 93 lbs.

Stock No. KT403 For hand power only. Net.....\$14.40

Stock No. KT403X With 8x2 1/2 pulleys for use with power belt. Net price.....\$19.00

THE "C-O SPECIAL BATTERY DRILL No. SBD."

This drill is particularly designed for the battery service station, featuring a table 18 inches long, which will accommodate any type battery with its tipping. The greatest distance from spindle to table being 17 inches makes the drill adaptable for all size batteries.

The hand feed makes it invaluable for quick operation and return of spindle. Furnished in hand power and hand and pulley power.

Dimensions.

Bores 0 to 1 1/4 in.
Drills to center of 14 3/4 in. circle.
Up and down of spindle 4 in.
Up and down run of table 16 in.
Greatest distance from spindle to table 17 in.
Takes blacksmith's bits with 1/2 in. shank.
Net weight, 115 lbs.
Crated weight, 128 lbs.

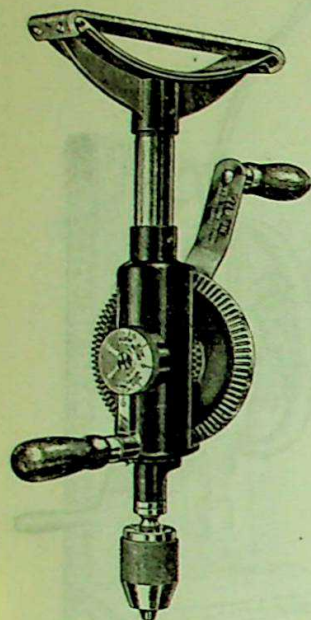
Stock No. KT423 For hand power only. Net.....\$15.50

Stock No. KT424 With 8x2 pulleys for power belt or hand power. Net price.....20.15

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

BREAST AND HAND DRILLS**KT677.****NO. 677 G. P. RATCHET BREAST DRILL.**

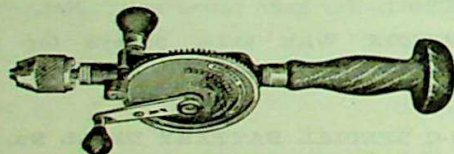
Aluminum alloy frame, enclosed pinions, and ball bearings make this a light weight easy running drill. Capacity up to $\frac{1}{2}$ inch S. S. drills. Four changes by turning dial on the frame give fast and slow right hand ratchet, fast and slow direct drive. Breast plate is saddle design with broad leather strap.

Stock No. **KT677** List price, each.....\$14.00

No. 6 G. P. BREAST DRILL.

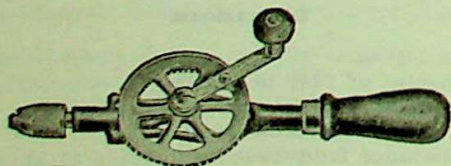
Capacity $\frac{1}{2}$ inch S. S. Drills. Two speeds, changed by turning the shifter knob marked "fast" and "slow". Measures 16 inches long and weighs $4\frac{1}{4}$ lbs. net. Gears have machine cut teeth. Pinions are steel. Three jaw chuck has hardened steel jaws. Spindle has a hardened end that runs in a hardened steel cone bearing.

Stock No. **KT6** List price, each.....\$9.00

**No. 1616 G. P. HAND DRILL.**

A single speed $\frac{3}{8}$ inch hand drill with polished hard wood handle. The frame is aluminum making the weight of the drill only 2 lbs. Gear has cut teeth and pinion is steel. Spindle runs in ball bearings that take up all end thrust. Has 3-jaw chuck that takes all S. S. drills up to $\frac{3}{8}$ inch. Measures $14\frac{1}{2}$ in. long.

Stock No. **KT1616** List price, each.....\$7.00

**NO. 12 PILOT HAND DRILL.**

Compact small hand drill with three-jaw chuck with capacity from 0 to $\frac{1}{4}$ inches. Handle is hardwood. Length 10 inches over all.

Stock No. **KT112** List price, each\$2.50

No. 0477 G. P. BREAST DRILL.

A new two-speed, ball bearing Breast Drill, with 0 to $\frac{1}{2}$ inch capacity.

Black enameled iron frame. A bright steel shank connects the frame with the breast plate.

All gear teeth are machine cut. Large gear finished in red enamel. Two steel pinions, one for each speed.

Has two speeds, which are simply changed by pushing the pin on the side of the frame; this releases the gear shaft, which is then drawn out and inserted in the other bearing, where a spring latch holds it in place.

Ball bearing steel spindle.

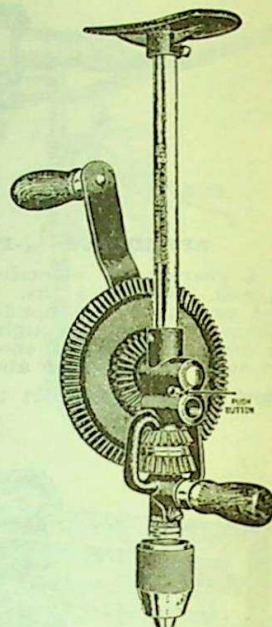
All-steel chuck, with three hardened jaws for holding round shank drills 0 to $\frac{1}{2}$ inch in diameter.

Length of drill, $16\frac{1}{2}$ inches.

Stock No. **KT478**

List price, each.....\$5.50

Lots of 6. List price, each 5.00

**No. 1555 "YANKEE" RATCHET DRILL.**

This is the finest Breast Drill on the market. Double ratchet movement permits working in confined places.

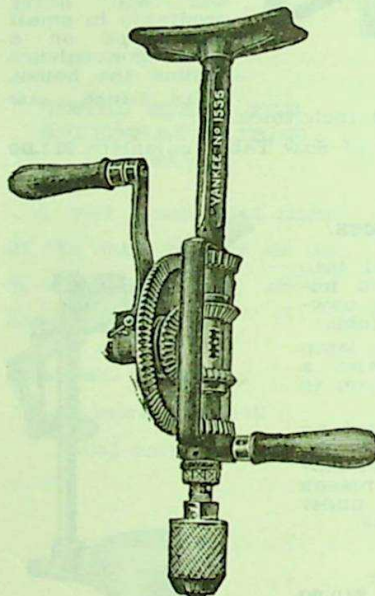
Capacity, $\frac{1}{2}$ inch S. S. drills. High grade breast drill, fitted with 3-jaw chuck. Ratchet movement is either right or left hand or continuous. This drill also has two speed changes. Ratchet is controlled by a shifter on the cylinder between the two small gears.

Extreme length, 17 inches.

Weight, $6\frac{1}{2}$ lbs. net.

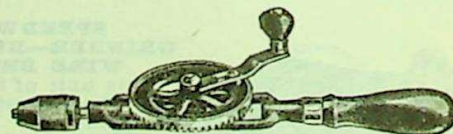
Stock No. **KT1555**

List price, each.\$16.40

**NO. 16 PILOT HAND DRILL.**

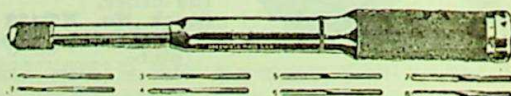
This drill has malleable frame with solid hardwood handle. Three jaw chuck, capacity 0 to $\frac{1}{4}$ inch. All steel parts. Nickel plated. Length $12\frac{1}{2}$ inches.

Stock No. **KT116** List price, each.....\$3.20

**No. 185 AUTOMATIC DRILL.**

Made of brass, heavily nickel-plated. Handle is knurled its entire length, with drill gauge at top, as shown. Equipped with eight fluted tool steel drill points ranging in size from $\frac{1}{8}$ to $11/64$ inch.

Stock No. **KT185** List price, each.....\$3.90

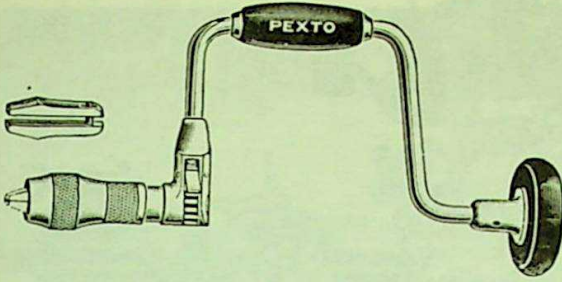


THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

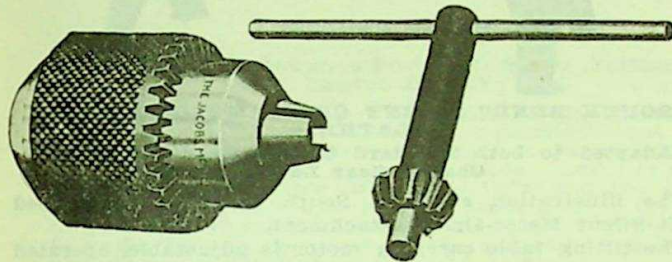
DRILLS AND CHUCKS



SHOP BIT BRACE No. 2010.

Positive ratchet brace with 10-inch sweep self-centering steel jaws and hardwood head and center handles mahogany finished. Bright steel finish.

Stock No. KT110 List price, each.....\$3.00



JACOBS DRILL CHUCKS.

A well known and popular drill chuck, convenient, accurate, efficient and durable. Easily taken apart and assembled. All parts are interchangeable, recommended for the following:

Drill Presses, Lathes, Tapping Machines, Radial Drills, Wall Drills, Blacksmiths Drills, etc.

Stock No.	Chuck No.	Capacity Inches	Outside Dia., In.	Length of Body, In.	Price each
KT2	(2)	0 to 21/64	1 1/8	2 3/8	\$ 5.50
KT3	(3)	0 to 1/2	2 1/8	3	9.00
KT4	(4)	1/8 to 3/4	2 7/8	3 1/8	15.00

JACOBS LIGHT WEIGHT DRILL CHUCK.

Recommended for the following:

Sensitive Drills, Precision Lathes, Multiple Drills, Drill Heads, Tapping Devices, etc.

Stock No.	Chuck No.	Capacity Inches	Outside Dia., In.	Length of Body, In.	Price each
KT5	(1A)	0 to 1/4	1 1/8	1 1/8	\$4.50
KT7	(6A)	0 to 1/2	1 1/8	3 3/8	9.00

PARTS FOR JACOBS DRILL CHUCKS.

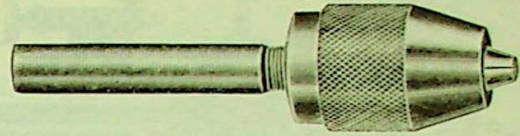
Stock No. KT8

Chuck No.	Keys Dia.	Length Each	Price Each	Jaws Dia.	Length Each	Price Each	Sleeve Outside Dia.	Price Each
1-A	1/8	3/4	\$0.25	.212	1 1/4	\$1.35	1 1/8	\$0.45
2	1/4	3/4	.30	.328	1 3/8	1.65	1 1/8	.55
3	3/8	23/64	.45	.473	2 1/8	2.70	2 1/8	.90
4	1/2	3/4	.75	.549	3 1/8	4.50	2 7/8	1.50
6-A	3/4	23/64	.45	.473	2 1/4	2.70	1 1/8	.90

ARBORS ONLY FOR JACOBS CHUCKS.

Always state size of arbor and number or size of chuck to be fitted.

Stock No.	Shank	For No. 2 Chuck	For No. 3 Chuck	For No. 4 Chuck
KT21	No. 1 Morse	\$0.66	\$0.66	\$0.66
KT22	No. 2 Morse	.66	.66	.66
KT23	No. 3 Morse	1.00	1.00	1.00
KT25	1/2-inch S. S.	.60	.60	.60
KT26	Extra Keys	.25	.40	.60



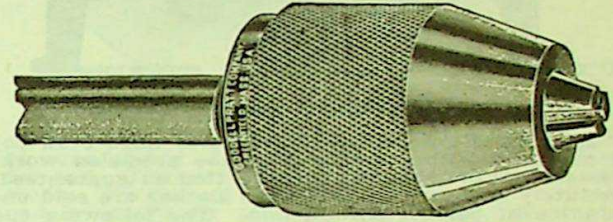
B-R DRILL CHUCK.

Made of high-grade steel, polish finish. Capacity 0 to 1/4 inch drill or reamer.

Stock No. KT29 Drill chuck with 1/2-inch round shank. Price, each.....\$1.10

Stock No. KT30 Drill chuck with 1/2-inch round shank with handle. Price, each.....1.20

Stock No. KT31 Drill chuck with 1/2-inch squared shank. Price, each.....1.20



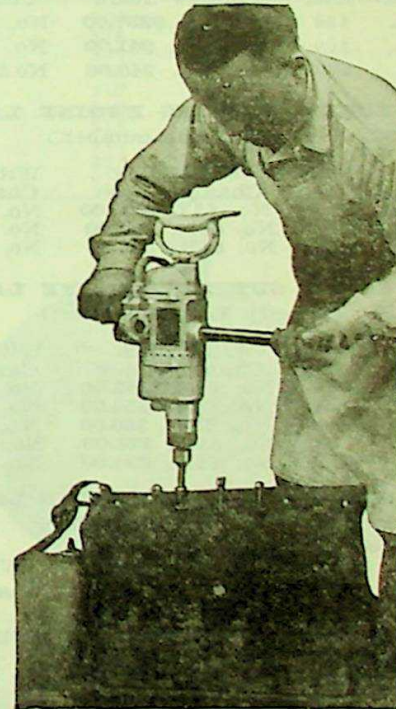
GOODELL PRATT DRILL CHUCKS.

Furnished with 1/2 inch arbor unless otherwise specified. Morse taper shanks can be furnished at additional cost.

Stock No. KT15 To 1/4 inch. Net, each.....\$1.45

Stock No. KT15 1/2 To 3/8 inch. Net, each.....1.80

Stock No. KT16 To 1/2 inch. Net, each.....2.45



BLACK & DECKER NO. 3 REVERSIBLE ELECTRIC SOCKET WRENCH.

The Black & Decker No. 3 Reversible Electric Socket Wrench is a great time and labor saver in assembling and disassembling motors. It will loosen the tightest nuts and cap screws, making it unnecessary to start them with a hand wrench. In assembling work it will run up nuts and cap screws to any desired tightness. The spindle is equipped with a clutch which automatically disengages when the forward pressure on the tool is relieved.

Comes complete with 15 feet of electric cable with attachment plug, combination spade handle and breast plate, side handle, and one 3/4-inch hexagon Socket Wrench.

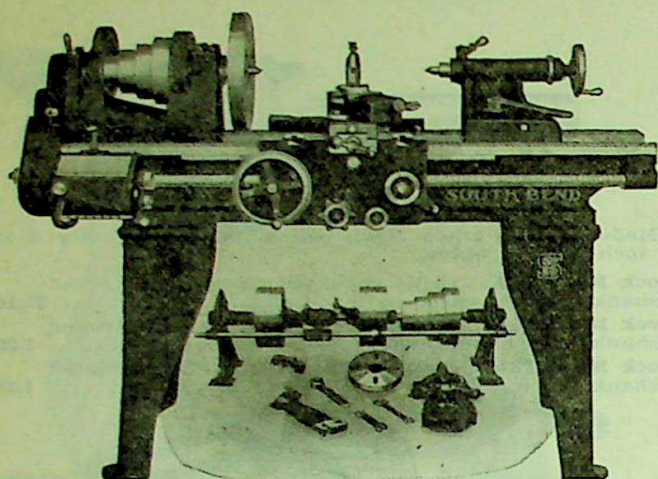
Stock No. KT200 For 110 volt. Price, each.....\$ 98.00

Stock No. KT201 For 220 or 240 volt. Price, each. 102.00

Stock No. KT202 Hexagon and Square Socket Wrenches up to 1 1/4-inch. Price, each.....1.25

Stock No. KT203 Hexagon and Square Socket Wrenches from 3/4 to 1 1/4 inches. Price, each.... 1.50

SOUTH BEND LATHES



SOUTH BEND LATHES.

For eighteen years South Bend Lathes have been popular in garage machine shops. The fine precision work in the modern garage requires a lathe that is guaranteed to be absolutely accurate. South Bend Lathes are sold under a guarantee of perfect satisfaction. The following specifications apply to all sizes of South Bend Lathes.

9-INCH SCREW-CUTTING ENGINE LATHE.

Stock No. LT330 (Specify Lathe numbers.)

Lgth. of Bed	Between Centers	Wt. on Skids Lbs.	With Quick Change Gears	With Standard Change Gears
2½ ft.	12 in.	440	No. 61X. \$237.00	No. 25X. \$207.00
3 ft.	18 in.	460	No. 61Y. 241.00	No. 25Y. 211.00
4 ft.	30 in.	500	No. 61A. 249.00	No. 25A. 219.00

11-INCH SCREW CUTTING ENGINE LATHE.

Stock No. LT332 (Specify Lathe number.)

Lgth. of Bed	Between Centers	Wt. on Skids Lbs.	With Quick Change Gears	With Standard Change Gears
3 ft.	14 in.	575	No. 63Y. \$280.00	No. 27Y. \$240.00
4 ft.	26 in.	625	No. 63A. 288.00	No. 27A. 248.00
5 ft.	38 in.	675	No. 63B. 300.00	No. 27B. 260.00

13-INCH SCREW-CUTTING ENGINE LATHE.

Stock No. LT334 (Specify Lathe number.)

Lgth. of Bed	Between Centers	Wt. on Skids Lbs.	With Quick Change Gears	With Standard Change Gears
4 ft.	18 in.	1000	No. 65A. \$342.00	No. 34A. \$292.00
5 ft.	30 in.	1050	No. 65B. 354.00	No. 34B. 304.00
6 ft.	42 in.	1100	No. 65C. 366.00	No. 34C. 316.00
7 ft.	54 in.	1150	No. 65D. 378.00	No. 34D. 328.00
8 ft.	66 in.	1200	No. 65E. 394.00	No. 34E. 344.00

15-INCH SCREW CUTTING ENGINE LATHE.

Stock No. LT337 (Specify Lathe Number.)

L'gth	Between Centers	Weight on Skids Lbs.	With Quick Change Gears	With Stand Change Gears
5 ft.	27 in.	1400	No. 67B. \$415.00	No. 37B. \$360.00
6 ft.	39 in.	1475	No. 67C. 431.00	No. 37C. 376.00
7 ft.	51 in.	1550	No. 67D. 447.00	No. 37D. 392.00
8 ft.	63 in.	1625	No. 67E. 463.00	No. 37E. 408.00
10 ft.	87 in.	1775	No. 67G. 499.00	No. 37G. 444.00

16-INCH SCREW CUTTING ENGINE LATHE.

Stock No. LT340

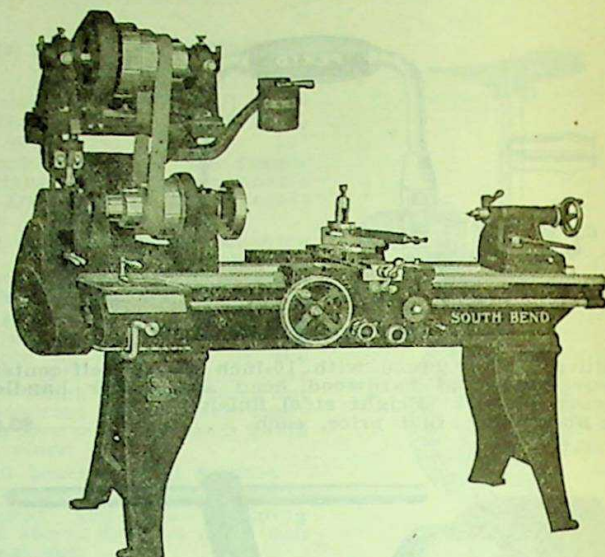
6 ft.	36 in.	1700	No. 69C. \$466.00	No. 40C. \$406.00
7 ft.	48 in.	1780	No. 69D. 482.00	No. 40D. 422.00
8 ft.	60 in.	1860	No. 69E. 498.00	No. 40E. 438.00
10 ft.	84 in.	2020	No. 69G. 530.00	No. 40G. 470.00
12 ft.	108 in.	2280	No. 69H. 578.00	No. 40H. 518.00

18-INCH SCREW CUTTING ENGINE LATHE.

Stock No. LT345

6 ft.	31 in.	2300	No. 71C. \$613.00	No. 45C. \$548.00
7 ft.	43 in.	2400	No. 71D. 633.00	No. 45D. 568.00
8 ft.	55 in.	2500	No. 71E. 653.00	No. 45E. 588.00
10 ft.	79 in.	2700	No. 71G. 721.00	No. 45G. 656.00
12 ft.	103 in.	3000	No. 71H. 781.00	No. 45H. 716.00

Special Catalog and further information on South Bend Lathes furnished upon request.



"SOUTH BEND" SILENT CHAIN MOTOR-DRIVEN LATHE.

Adapted to both Standard Change Gear and Quick Change Gear Lathes.

The illustration shows a South Bend lathe equipped with Silent Motor-Drive attachment.

The tilting table carrying motor is adjustable, operated by a small lever, to allow the belt to be shifted while the lathe is in operation. The small bracket carrying the lever admits of an independent adjustment for the tightening of belt.

To rotate the spindle forward, throw the switch to the left; to stop, throw to the neutral point, and to reverse, throw to the right. This gives the operator complete control of the lathe as he can start, stop and reverse the spindle instantaneously.

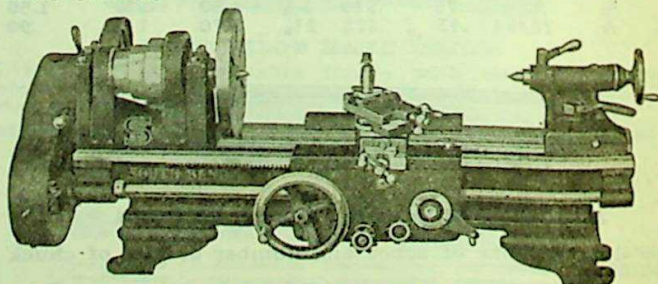
The reversible switch does away with expensive reversing motors, and the countershaft cone does away with variable speed motors, allowing use of the regular standard motor. Price of attachment does not include lathe or motor.

Motors required should have a speed of 1150 to 1200 R.P.M.

Stock No. LT315

Size Lathe	H. P. of Motor	R. P. M. Countershaft	Price, Extra
9 in.	¼ H. P.	290	\$ 75.00
11 in.	½ H. P.	275	85.00
13 in.	1 H. P.	275	100.00
15 in.	1 H. P.	250	120.00
16 in.	1 H. P.	225	140.00
18 in.	2 H. P.	200	175.00
21 in.	3 H. P.	175	225.00
24 in.	3 H. P.	150	275.00

When direct current motor is to be used on 13-inch lathes and larger, add \$40.00 to above prices for Automatic Starter.



BENCH LATHES.

When so ordered, 9, 11 and 13-inch lathes can be furnished with bench legs instead of long legs. (Deduct \$10.00 from price of lathe.) For battery service stations and electrical shop work the bench type is ideal.

ALL PRICES ARE NET F. O. B. SOUTH BEND, INDIANA

THE BECKLEY-

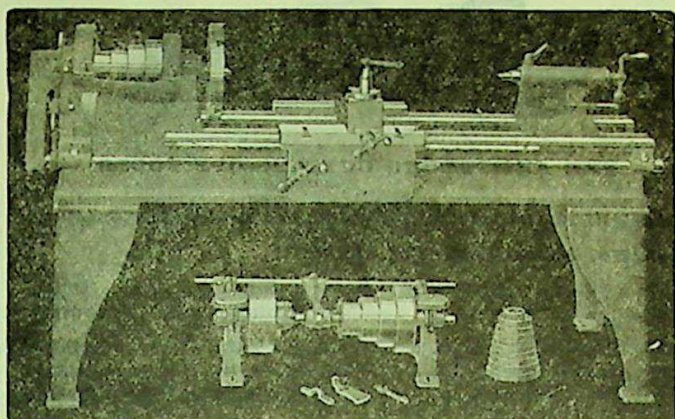


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

LATHES AND CHUCKS



UTILITY LATHES.

(15¼-inch Swing, 6-Foot Bed, Screw Cutting Engine Lathe.)

The above illustration shows the utility garage and repair shop lathe, with regular equipment that comes with it. It will cut threads from 5 to 36 per inch, and will give a wide range of turning feeds. Lathe is aligned between centers within .001 of an inch, and has genuine white metal spindle bearings. A black gear is furnished, to give eight changes of speed through a 2-inch belt. Feed is made through the gears on the end and by a half nut clamping over the leadscrew at the apron.

Specifications.

Swing over bed, 15¼ inches. Distance between centers, 40 inches. Hole in spindle, 1½ inches. Cuts threads 5-36. Countershaft pulley, 9x3 inches. Countershaft speed, 190 R. P. M. Cone, 4-step; 2-inch belt.

Stock No. LT321 15 in. x 6 ft. Screw Cutting Engine Lathe (40 inches between centers).

Price, each\$250.00

Stock No. LT320 15 in. x 8 ft. Screw Cutting Engine Lathe (64 inches between centers).

Price, each\$275.00

Parts for Above Lathes.

Stock No. LT322 Milling attachment\$20.00

Stock No. LT323 Set of five metal turning tools, 7.00

½ inch x 1 inch

Stock No. LT324 ½-inch drill chuck, fitted to tail stock spindle13.00

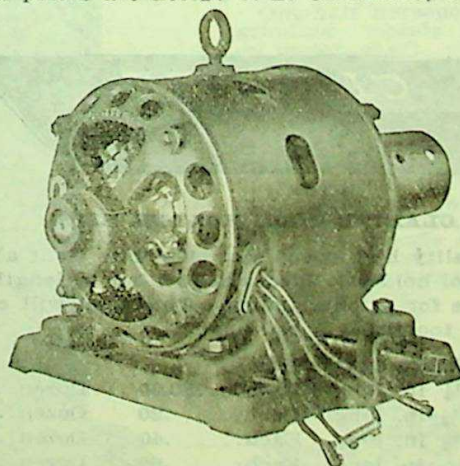
Stock No. LT325 9-inch, 4-jaw, independent chuck, fitted to spindle40.00

Stock No. LT326 Set of 4 lathe dogs, ½-inch, 1½-inch and 2-inch5.00

Stock No. LT327 Set-over for tail stock (for taper turning)25.00

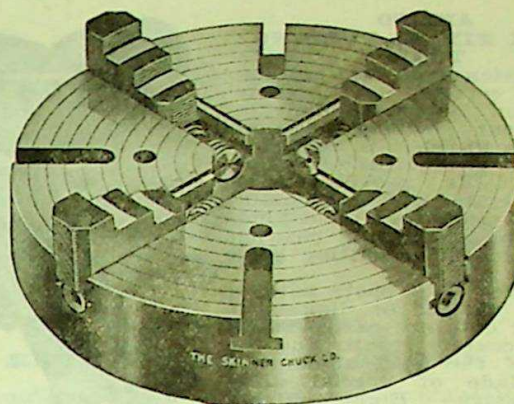
Stock No. LT328 Gap-bridge bed, 7 inches additional swing35.00

All prices are net F. O. B. Cincinnati, Ohio.



ELECTRIC MOTORS.

Complete information and prices furnished upon request. State horse power, whether A. C. or D. C., speed, cycles, phase, and voltage.



SKINNER INDEPENDENT LATHE CHUCK.

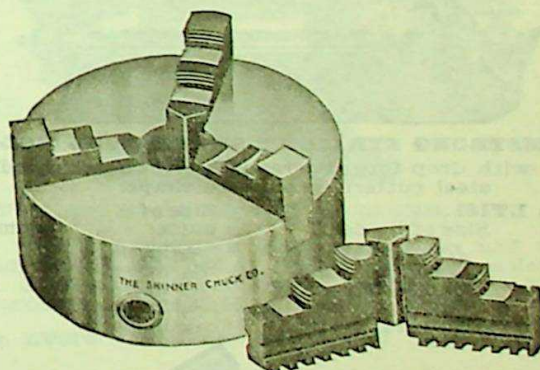
With Four Independent Reversible Jaws.

This chuck has four solid jaws with half nut, reversible by running out of chuck at the periphery, and turning end for end. The jaws are hardened, have raised and ground steps. The face of chucks is ground true to straight edge and is accurately graduated in inches. T slots are furnished only on chucks 12 inches and larger.

They are all made with hardened steel bearings for the screws. Price includes wrench.

Stock No. LT220 Four jaw Independent. Net prices.

Size	No.	Hole	Recess	Price
4 ½ in.	904	1	4	\$20.00
6 in.	906	1 ½	5	22.00
8 in.	908	1 ¾	5	26.00
9 in.	909	1 ¾	5	28.00
10 in.	910	2	6	30.00
12 in.	912	2 ¾	6 ¾	35.00
14 in.	914	3	7 ¾	40.00
15 in.	915	3	8	43.00
16 in.	916	3	8 ¾	46.00
18 in.	918	4	10	54.00



SKINNER UNIVERSAL GEARED SCROLL CHUCK.

With Two Sets of Jaws.

This style of chuck is used for holding round pieces. It is strictly a universal chuck, the jaws being moved simultaneously by the scroll threaded plate. Price includes wrench and TWO SETS of jaws.

Stock No. LT223 Three jaw scroll chucks. Net prices.

Size	No.	Hole	Recess	Weight	Price
3 in.	3403	¾	2 ¾	2 ½	\$20.00
4 in.	3404	1	3 ¾	6 ½	22.00
5 in.	3405	1 ¼	3 ¾	9 ¾	24.00
6 in.	3406	1 ½	4 ½	15	28.00
7 ½ in.	3407	2	4 ¾	26	32.00
9 in.	3409	2 ½	5 ¾	36	38.00
10 ½ in.	3410	3	5 ¾	48	44.00
12 in.	3412	3	7	71	52.00
15 in.	3415	3 ¼	7	119	70.00
18 in.	3418	3 ¼	9 ½	141	92.00

NOTE: These chucks can be fitted to South Bend Lathes at factory. Additional charge for fitting.

THE BECKLEY--RALSTON CO.

DETROIT

PITTSBURGH

TOOL HOLDERS

AMMCO CRANK PIN RE-TURNING TOOL.

A precision tool that will accurately correct and refinish tapered or out-of-round crank pins, without removing the crankshaft from the chassis. Only one adjustment is required to operate the tool. Is provided with spring-operated, self-adjusting steady-rest plungers that hold the tool accurately in position, whether or not the cutting blade is engaged.

It removes high spots without danger of chatter or digging-in. Feathering cuts are easily taken, insuring accurate results and the removal of the least amount of metal. Made of special alloy steel forgings. Eight cutting blades of various lengths made of special alloy high-speed steel are furnished as standard equipment to accommodate crank pins of the most common sizes. Made in two sizes. No. 1 tool will handle approximately 90% of all passenger cars. No. 2 tool will take the average medium or large size passenger cars, trucks, tractors and stationary engines.

NOTE—When ordering be sure to give make, model and year of car.

Stock No. KT170 (No. 1) Tool for crank pins from 1½ to 2¼ inches in diameter. Complete with India oil stone and following length blades: 1½, 1¾, 1⅞, 2, 2⅛, 2⅜ and 2½ inches. Price, each \$55.00

Stock No. KT171 (No. 2) Tool for crank pins from 1¾ to 3 inches in diameter. Complete with India oil stone and following length blades: 2, 2¼, 2½, 3, 3¼, 3½, 3¾ inches. Price, each 65.00

Stock No. KT174 Extra Blades 1½ to 2 inches in length. Price, each 1.25

Stock No. KT175 Extra Blades 2¼ to 3 inches in length. Price, each 1.50

Stock No. KT176 Extra Blades 3½ to 4 inches in length. Price, each 2.00



THE ARMSTRONG STRAIGHT SHANK TOOL HOLDER.
Complete with drop-forged wrench and two self-hardening steel cutters, ground to shape.

Stock No. LT161	Type	Size of holder	Size of cutter	Price complete
00-S		⅞ x ¾ x 4½ in.	⅞ in. sq.	\$2.70
0-S		¾ x ¾ x 5 in.	¾ in. sq.	2.85
1-S		½ x 1½ x 6 in.	½ in. sq.	3.25
2-S		¾ x 1¾ x 7 in.	¾ in. sq.	4.00
3-S		¾ x 1¾ x 8 in.	¾ in. sq.	5.40



LEFT-HAND OFFSET SHANK.

Complete with drop-forged wrench and two self-hardening steel cutters, ground to shape.

Stock No. LT162	Type	Size of holder	Size of cutter	Price complete
00-L		⅞ x ¾ x 4½ in.	⅞ in. sq.	\$2.70
0-L		¾ x ¾ x 5 in.	¾ in. sq.	2.85
1-L		½ x 1½ x 6 in.	½ in. sq.	3.25
2-L		¾ x 1¾ x 7 in.	¾ in. sq.	4.00
3-L		¾ x 1¾ x 8 in.	¾ in. sq.	5.40

RIGHT-HAND OFFSET SHANK.

Stock No. LT163 Right hand.

Type	Size of holder	Size of cutter	Price complete
00-R	⅞ x ¾ x 4½ in.	⅞ in. sq.	\$2.70
0-R	¾ x ¾ x 5 in.	¾ in. sq.	2.85
1-R	½ x 1½ x 6 in.	½ in. sq.	3.25
2-R	¾ x 1¾ x 7 in.	¾ in. sq.	4.00
3-R	¾ x 1¾ x 8 in.	¾ in. sq.	5.40

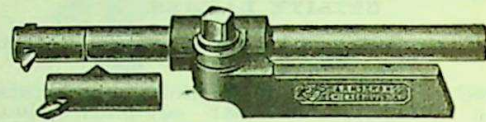


THE ARMSTRONG CUTTING-OFF TOOLS.

Straight shank cutting-off tool; complete with one blade.

Stock No. LT166 straight shank.

Type	Size of shank	Size of blades	Price complete
20	¾ x ¾ in.	⅞ x ⅞ in.	\$3.00
21	½ x 1½ in.	½ x ¾ in.	3.60
22	¾ x 1¾ in.	½ x ⅞ in.	4.50

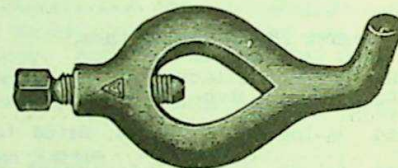


THE ARMSTRONG BORING TOOL.

Complete with holder and bar with straight and 45 degree end caps, two cutter ground for boring, and double head wrench.

Stock No. LT170

Type	Size of shank	Diameter bar	Size of cutter	Price complete
00-B	⅞ x ¾ in.	½ in.	⅞ in. sq.	\$4.90
8	¾ x ¾ in.	⅞ in.	¾ in. sq.	4.90
9	½ x 1½ in.	¾ in.	½ in. sq.	5.80
10	¾ x 1¾ in.	⅞ in.	¾ in. sq.	7.65



ARMSTRONG BENT TAIL LATHE DOGS.

Stock No. LT151 List prices. Size denotes capacity.

Size	 ½	¾	1	1¼	1½	1¾	2	2½
Each	 \$1.10	\$1.20	\$1.40	\$1.70	\$2.00	\$2.40	\$2.80	\$3.60



CLARITE TOOL HOLDER BITS.

Finest quality high-speed tool steel bits to fit all standard lathe tool holders. Pieces are all cut to length and of proper shape for quick grinding. This steel will cut when nose of the tool is at a red heat.

Stock No. MT20 Square bits.

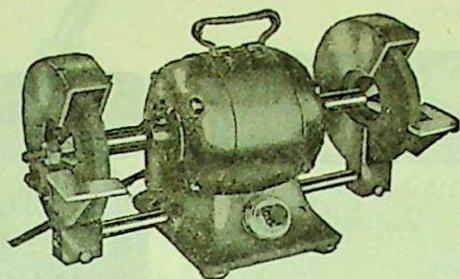
⅞ in. sq., 2¼ in. long.	Each.... \$0.20	Dozen.... \$1.10
¾ in. sq., 2½ in. long.	Each.... .20	Dozen.... 2.10
⅞ in. sq., 2½ in. long.	Each.... .40	Dozen.... 3.30
¾ in. sq., 3 in. long.	Each.... .60	Dozen.... 5.40
⅞ in. sq., 3½ in. long.	Each.... .90	Dozen.... 9.20
¾ x ¾ x 5 in. long.	Each.... \$0.40	Dozen.... 3.90
¾ x ¾ x 6 in. long.	Each.... .60	Dozen.... 5.80
¾ x ¾ x 7 in. long.	Each.... .90	Dozen.... 9.20

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

POWER GRINDERS



BLACK & DECKER 6-INCH ELECTRIC BENCH GRINDER.

A substantial two-wheel Electric Bench Grinder provided with rubber pads and a carrying handle making it particularly convenient for moving about.

One-quarter horsepower with grinding wheels mounted directly on motor shaft.

Lubricated with wick oilers.

It can be connected to an ordinary electric lamp socket and is shipped complete ready to run.

Specify whether for direct or alternating current, and if for alternating state whether 40 or 60 cycle.

Note that this is not a Universal motor.

Complete as illustrated with two grinding wheels, one coarse and one fine, two wheel guards, two tool rests, electric cable fitted with attachment plug and electric switch.

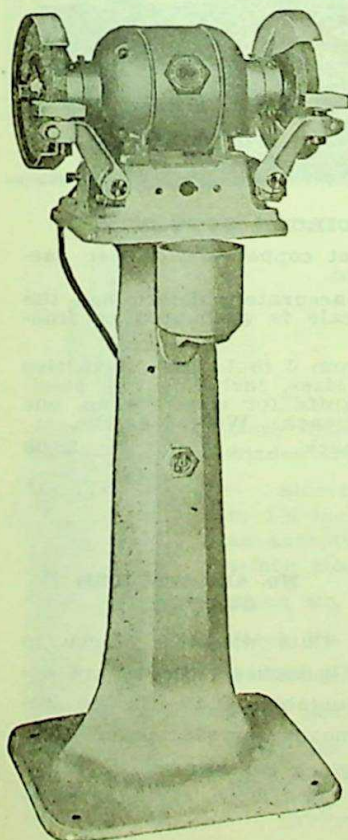
Size of wheels, 6 in. diameter by $\frac{1}{2}$ in. face by $\frac{1}{2}$ in. hole.

No load speed, 3600 R. P. M.

Net weight, 38 pounds.

Stock No. LT25 110 volts. Price, net.....\$38.00

Add \$4.00 net for 220 or 32 volt.



BLACK & DECKER 8-INCH ELECTRIC BENCH GRINDER.

Not a universal motor. Specify whether required for D. C. or A. C., and if for A. C. specify whether for 40 or 60 cycle.

Special attention has been given to the bearings with the result that it is durable and serviceable. Built for years of heavy duty.

One-half horsepower with grinding wheels mounted on motor shaft.

Size of wheels, 8 in. dia. by $\frac{3}{4}$ in. face.

No load speed, 3600 R. P. M.

Net weight, 75 lbs.

Bench Grinder complete as illustrated with two 8-inch grinding wheels, 2 wheel guards, 2 adjustable tool rests, toggle switch in base and 5 feet of duplex electric cable fitted with attachment plug.

Stock No. LT28

110 volt. Price, net.....\$88.00

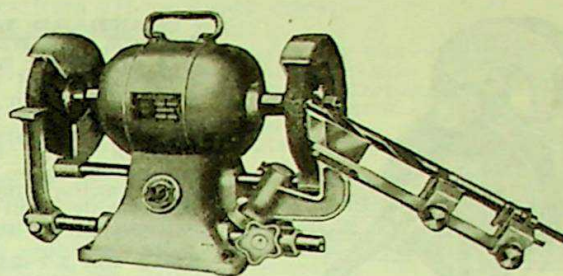
Add \$4.00 net for 220 or 32 volt.

PEDESTAL FOR GRINDER.

Pedestal is not included in price of grinder above. Order as an extra. Cast iron column with large firm base.

Stock No. LT29

Pedestal only. Net.....\$18.00



BLACK & DECKER

SIX-INCH TWIST DRILL GRINDER.

This equipment will quickly and accurately grind straight shank and taper shank twist drills ranging in size from $\frac{1}{8}$ to $\frac{5}{8}$ inches. A micrometer screw feed is provided to advance the twist drill against the grinding wheel. No adjustment is necessary for grinding different diameter twist drills.

Twist Drill Grinder complete, as illustrated, with one general purpose Grinding Wheel, one cup wheel, one tool rest, two wheel guards, electric switch in base and electric cable fitted with attachment plug.

Pedestal with water pot can be furnished at additional cost.

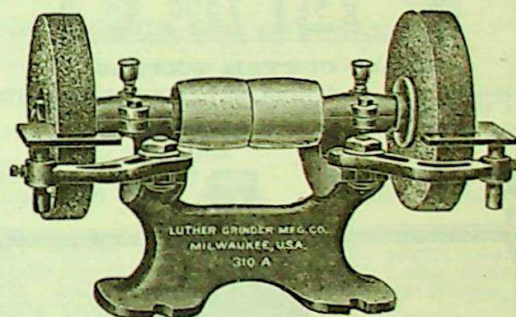
Stock No. LT10 Price for 110 V.—60 C., A. C.....\$58.00

Stock No. LT11 Price for 110 V.—25, 40 or 50 C., A. C. 62.00

Stock No. LT12 Price for 220 V.—60 C., A. C..... 62.00

Stock No. LT13 Price for 110 or 220 V.—D. C..... 62.00

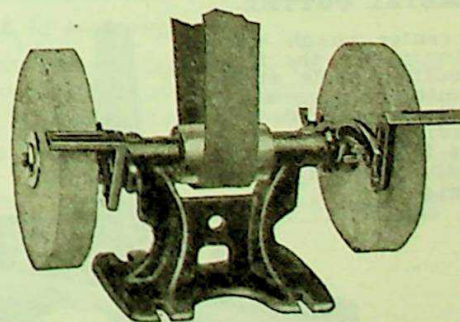
Stock No. LT14 Price for Pedestal, extra..... 12.00



No. LT310 POWER GRINDER.

Fitted with two 7x1 $\frac{1}{4}$ x1 wheels, medium and coarse grits. Adjustable tool rests. Tight and loose pulleys are 2 $\frac{1}{2}$ x2 $\frac{1}{2}$. Shaft is 15 inches long. Bearings are babitted. Recommended speed 2,183 R. P. M. Net weight 30 pounds.

Stock No. LT310 Complete. Price, each.....\$23.80



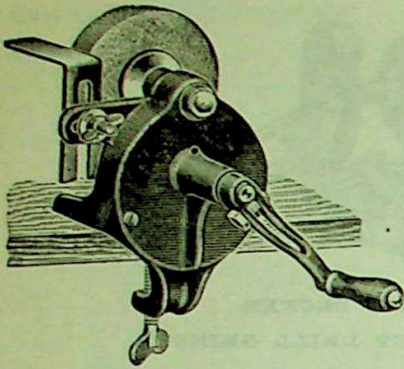
No. LT306 POWER GRINDER

For light work. Bearings are plain, bored from solid metal. Fitted with oil cups. One tight pulley 1 $\frac{1}{2}$ x2 $\frac{1}{2}$ wide. Length of shaft 12 inches. Fitted with two wheels 6x1 $\frac{1}{4}$ x1 and two tool rests. Speed of 2,546 R. P. M. recommended. Net weight, 16 pounds.

Stock No. LT306 Price, complete.....\$11.20



GLASS CUTTERS, STEEL LETTERS, ETC.



STANDARD LINE BENCH GRINDERS.

A well-built line of low-priced bench grinders for hand power. They have helical cut gears and pinions and heavy one-piece case with overhanging flanges. Adjustable tool rest is regular equipment.

Stock No. LT424 (No. 24) Fitted with 4x1 wheel. Price, each...\$4.90
Stock No. LT425 (No. 25) Fitted with 5x1 wheel. Price, each...\$5.60

Stock No. LT426 (No. 26)

Fitted with 6x1 wheel. Price, each...\$7.00



No. MT50 GLASS CUTTER.

Standard type with replaceable wheel.

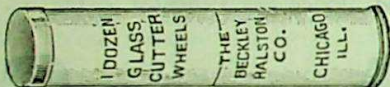
Stock No. MT50 Price, each...\$0.30 Dozen...\$2.50



No. MT24 TURRET HEAD GLASS CUTTER.

Rubberoid handle, nicked head with turret of six wheels.

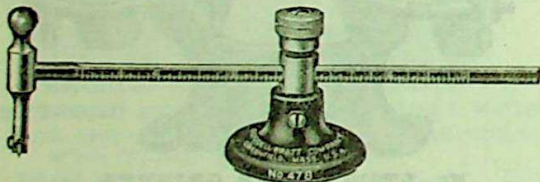
Stock No. MT24 Price, each...\$0.60 Dozen...\$6.00



GLASS CUTTER WHEELS.

One dozen wheels and pins in a glass tube. Fit nearly all makes of glass cutters.

Stock No. MT265 Price, per dozen, in tube...\$1.40



No. 478. CIRCULAR GLASS CUTTER.

Cuts circles 2 inches to 12 inches in diameter. Beam is accurately graduated. Standard is provided with a rubber base. Wheels are honed and tested by actually cutting glass.

Stock No. MT478 Net price, each...\$0.90

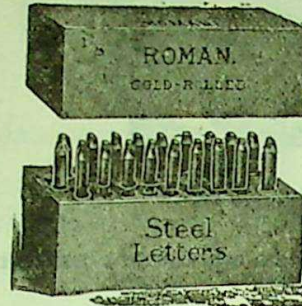
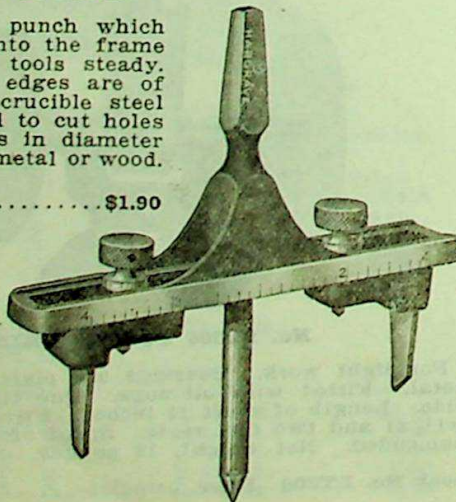
CIRCLE METAL CUTTER.

The steel center punch which is screwed firmly into the frame holds both cutting tools steady.

The two cutting edges are of specially hardened crucible steel and can be adjusted to cut holes from 1/2 to 4 inches in diameter to 3/8-inch deep, in metal or wood.

Stock No. MT14

Net price, each...\$1.90



STEEL LETTERS AND FIGURES.

Each set in neat, dustproof wood box, properly labeled. For stamping names and figures on steel, iron or other metals. Made of best steel, hardened and tempered.

Stock No. MT80 Alphabets in sets.

Size, inches	1/4	3/8	1/2
Price, per set	\$5.00	\$6.70	\$8.30

Stock No. MT81 Figures in sets.

Size, inches	1/4	3/8	1/2
Price, per set	\$1.70	\$2.30	\$2.80

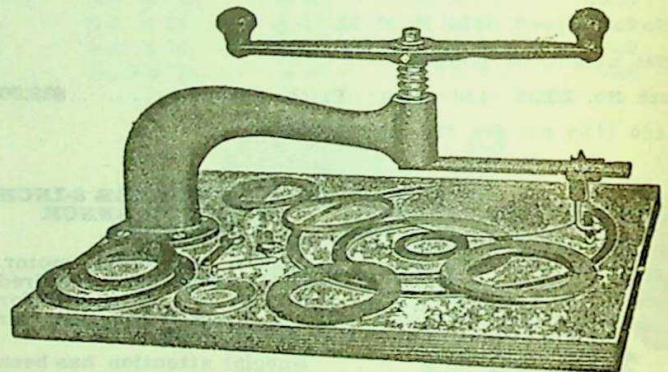
STEEL LETTERS AND FIGURES (SORTS).

When ordering separate letters and figures please use these stock numbers and give size.

Stock No. MT84 Separate steel letters.

Stock No. MT85 Separate steel figures.

Size, inches	1/4	3/8	1/2
Net price, each	\$0.36	\$0.42	\$0.50
Net price, per dozen	3.40	4.00	4.70



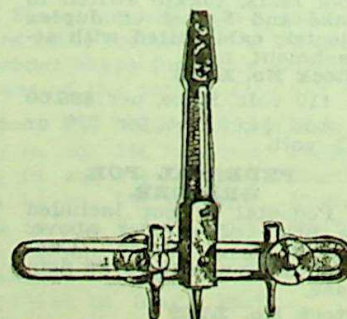
THE SPRINGFIELD CIRCLE CUTTER.

For cutting lamp glass, sheet copper and rubber gaskets, felt and fibre washers, etc.

A positive measuring scale accurately determines the size of the openings. This scale is graduated in fractions of 1/8 inch.

Capacity—Any size circles from 0 to 14 inch. Positive measuring scale to determine sizes, including one steel-point glass cutting tool, one knife for square edge, one knife for bevel edge and one wrench. Weighs 12 lbs.

Stock No. MT500 Net price, each...\$5.00



No. 41. WASHER CUTTER.

Cuts washers 1 inch to 5 1/2 inches. Blades are adjustable and can be removed for sharpening.

Stock No. MT41

Net price, each...\$1.95

MT41.

THE BECKLEY - RALSTON CO.

DETROIT

PITTSBURGH

CYLINDER HONES AND REAMERS

AMMCO CYLINDER RE-CONDITIONING TOOL.

One size fits all cylinders from 2½ to 5 inch bore.

Operated by any ½-inch Electric Drill.

The Ammco Cylinder Re-Conditioning Tool accurately corrects, resizes and refinishes out-of-round bores, and produces a perfect surface of glass-like smoothness that makes "wearing-in" unnecessary. It requires no expert to operate it. It is self-aligning, self-centering, and self-adjusting. With this rapid and accurate tool, every garage, service station and repair shop can get a big share of re-conditioning profits by making a surprisingly small investment.

It rapidly enlarges cylinder bores to the next standard oversize piston diameter without removing the cylinder block from the chassis.

The abrasive stones, both roughing and finishing grades, require no lapping or grinding compounds. They are cemented in individual steel channels to prevent stone breakage.

Quickly Re-Conditions Ford Cylinders at Lowest Cost.

The short overall length of the tool and the universal joint enables the operator to re-condition the fourth cylinder of the Ford engine, under the dash, without removing the block from the chassis.

Specifications.

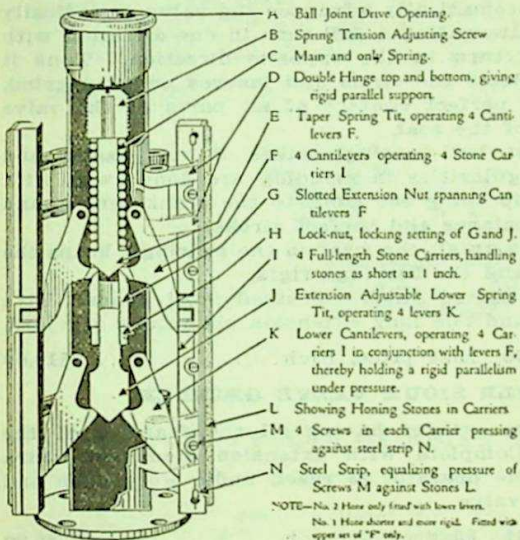
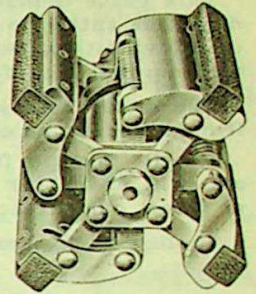
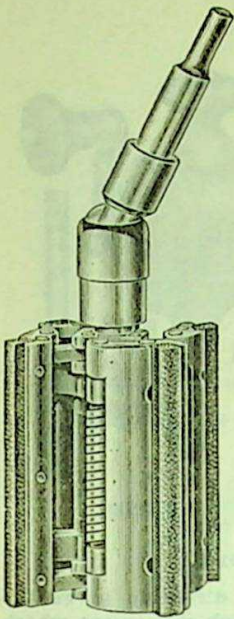
The tool measures 11¾ inches long overall and weighs 7 lbs. net.

With standard stones the tool will handle bores from 3¼ inches to 3½ inches. For 3-inch bores, slightly worn, standard stones are used. Undersized stones are furnished for 2½-inch bores.

Stock No. KT490 Ammco Cylinder Re-Conditioning tool (without extension blocks), including one set each of both roughing and finishing stones, net price.....\$35.00

Stock No. KT491 Extension blocks. Per set of four, net price..... 7.00

Stock No. KT492 Replacement stones, per set of four, all grades.... 4.00



HALL CYLINDER HONES.

Designed for the purpose of reconditioning worn cylinders, hones oval cylinders round, and tapered cylinders parallel.

Used in conjunction with any ½-inch electric drill or drill press; it will remove quickly and efficiently the average .003" or .010" wear in cylinders. Hone is self-adjusting, no intricate parts to get out of order. Four abrasive steel jacketed stones held rigidly in place makes it impossible for the carriers to tip under any condition. Two grades of stones are used which are oil-treated before leaving factory. Approved by Buick, Willys-Overland, Chevrolet, Rickenbacker, General Motors, etc.

Price includes long and short roughing stones, driving joint and suspension spring.

Stock No. KT411 (No. 1) Hone size 2¾-inch up to 3½-inch.

Net price, each.....\$35.00

Stock No. KT412 (No. 2) Hone size 3½-inch up to 4½-inch.

Net price, each..... 35.00

Stock No. KT413 (No. 2S) Special to order Handle. Down to 3¼-inch.

Net price, each..... 2.00

HONE STONES.

Stock No. KT416	
Standard No. 1 Stone.	
No.	Price, Set of 4
1A Short coarse...	\$3.80
1B Long coarse...	4.50
1BM Long med...	4.50
1C Finishing ...	4.50

Stock No. KT417	
Standard No. 2 Stone.	
No.	Price, Set of 4
2D Short coarse...	\$3.80
2DM Short med...	3.80
2E Long coarse...	5.20
2EM Long med...	5.20
2F Finishing ...	5.20

Stock No. KT418	
Standard No. 2S Stone.	
No.	Price, Set of 4
2SD Short coarse...	\$3.80
2SE Long coarse...	5.20
2SF Finishing ...	5.20

NOTE—No. 2 Hone only used with lower levers. No. 1 Hone shorter and more rigid. Fitted with upper set of "F" only.

ABRASIVE CYLINDER REAMERS.

(Will fit bores 2¾ inch to 5½ inch)

This reamer embodies new and original ideas in portable reconditioning tools. Uses an abrasive cloth instead of stones. All blades are keyed to one movable expander head, no springs necessary. Blades are expanded or contracted in unison by means of a wing nut attached to expander head.

Sleeves of different diameters are readily attached to blades of tool, and have a range of ¼-inch to 1½-inch expansion according to the sizes. Reamer cuts with remarkable speed and finishes with an exceptionally smooth surface. A detachable universal joint with ½-inch arbor, and 3½-inch x 4-inch sleeve is furnished with each tool.

Stock No. KT610 Reamer complete. Net price, each\$25.00

Stock No. KT611 No. 1 Sleeve fits 2¾ to 3-inch bores. Net price, each..... 1.50

Stock No. KT612 No. 2 Sleeve fits 3-inch to 3¼-inch bores. Net price, each..... 1.50

Stock No. KT613 No. 3 Sleeve fits 3¼-inch to 3½-inch bores. Net price, each..... 1.50

Stock No. KT615 No. 5 Sleeve fits 4-inch to 5½-inch bores. Net price, each..... 3.00

Stock No. KT616 16-inch extension driving shank for Fords and Overlands. Net price, each.... 1.50

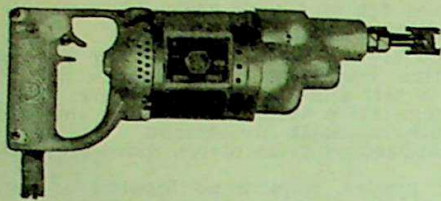
NOTE—Coarse or fine abrasive cloth in 10 ft. rolls can be had at additional cost of \$1.25.



THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

VALVE GRINDERS**BLACK & DECKER ELECTRIC VALVE GRINDER.**

This Valve Grinder is equipped with an oscillating spindle. The entire housing is of aluminum alloy. It is free of all vibration, perfectly balanced, and can be operated for hours without fatigue.

The motor used is exceptionally powerful for the work it must do, and no engine valve is big enough to stall it.

It will operate from an ordinary electric-light socket, and will use either alternating current of 25 to 60 cycles or direct current at will.

Cooling is by means of a patented forced draft cooling system.

The control is by means of the patented "Pistol Grip and Trigger Switch." It is the quickest, handiest, surest control obtainable. The current can be switched on or off without removing either hand. Saves time and labor, and insures better workmanship with less effort.

There is a ball thrust bearing on the spindle. The gears are cut from high carbon steel and are mounted on shafts, ground to size with double end bearings, running in phosphor bronze bushings. (No gears in this grinder run on studs.)

Grinder is complete with 7½ feet of duplex electric cable, separable attachment plug and detachable screw driver and spanner type bits. Weight 6 pounds.

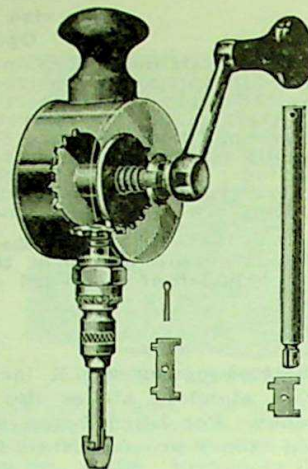
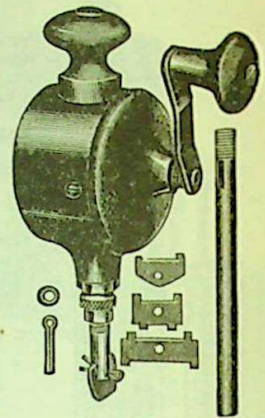
Stock No. NT1 110 volt, 3 amp. Net price.....\$34.00

Can be furnished in either 220 or 32 volt at \$4.00 net additional.

**NT16 VALVE GRINDING TOOL.**

Designed for use with an ordinary bit brace. Made with a swivel head, it permits grinding from any angle. Jaws can be adjusted to fit any valve head with holes drilled in the top, or may be removed altogether for a valve having a slotted head. Jaws open up to 1½ inches and close to ¾ of an inch. Stamped from heavy sheet metal. Shank of tool is made from steel rod. Length of tool, 4 inches over all. Finished in black enamel.

Stock No. NT16 List price, each.....\$0.50
Per dozen, mounted on an attractive display card.. 5.20

**NT400.****NT401.****SIoux VALVE GRINDER.**

A steady turn of the handle in one direction gives the valve a reciprocating or forward and back movement which is absolutely necessary for perfect valve grinding. At the same time it automatically advances the valve periodically on its seat by alternating a full turn in one direction with a three-quarter turn in the opposite direction. Thus it gradually completes the circle and insures an even grind, which means a perfect contact of all parts of the valve with all parts of the seat.

An end-thrust ball-bearing makes it run easily and smoothly. Irregularities in grinding are done away with by the hand grip being set close to the crank center, and by the perfect balance and perfect stroke.

A spring takes up all the wear in the bearings, keeps the gears in mesh and the bearings rigid.

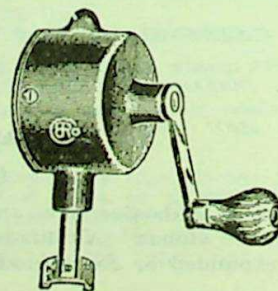
Heavy nickel-plated finish. Pressed steel gears. Five driving points and one long extension shank are provided.

Stock No. NT400 List price, each.....\$10.00

LITTLE SIoux VALVE GRINDER.

A smaller size grinder having all the features of the large model. Complete with extension stem and extra bits. Will enable operator to reach under Ford dash and grind the last valve.

Stock No. NT401 List price, each.....\$5.00

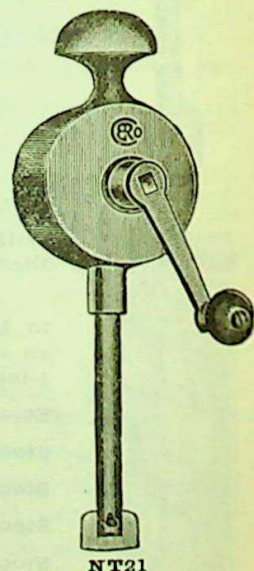
**NT22****FAVORITE VALVE GRINDERS.**

The gear arrangement of the Favorite Valve Grinder provides a complete forward turn of the valve and then a turn backwards—all by one turn of the handle. Works fast and has given entire satisfaction.

Stock No. NT21 Regular model.
List price, each.....\$3.00

The No. NT22 Favorite Valve Grinder has a short shank so designed that it will reach the valve under the dash on a Ford car. Same mechanism as the NT21 Regular Model.

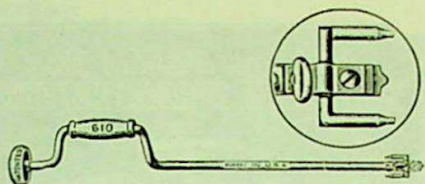
Stock No. NT22 For Ford cars. List price, each...\$2.50

**NT21**

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

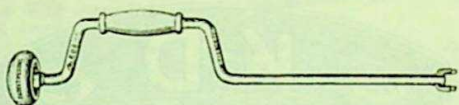
— PITTSBURGH —

VALVE GRINDERS AND LIFTERS**ADJUSTABLE VALVE GRINDER.**

Serves all work in the grinding of valves, whether the valve tubes are slotted or holed. Easily adjusted for either type.

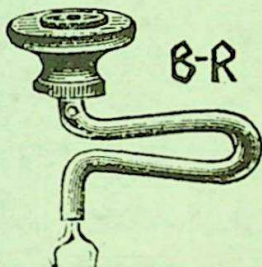
Length gives easy position for repeated turns, and rocker points assure constant engagement without slipping. Made of $\frac{3}{8}$ -inch steel bar; length, overall, 21 inches. Finished in burnished nickel.

Stock No. NT10 List price, each.....\$1.80

**VALVE GRINDER FOR FORD.**

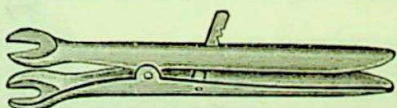
Rocker points assure ease of operation and well ground valves. Short swing means quicker operation. Made of $\frac{3}{8}$ -inch bar steel. Top and center swivel grip handles. Length 22 $\frac{1}{2}$ inches. Finished in burnished nickel.

Stock No. NT8 List price, each.....\$1.30

**B-R VALVE GRINDING TOOL.****(For Ford Cars.)**

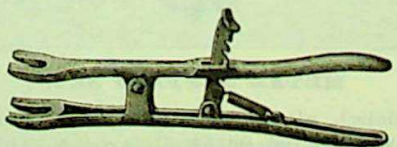
A well-made valve grinder for the low price offered. Spring points take hold and prevent slipping when grinding.

Stock No. NT3 List price, each.....\$0.40

**NT31 ALL-STEEL VALVE LIFTER.**

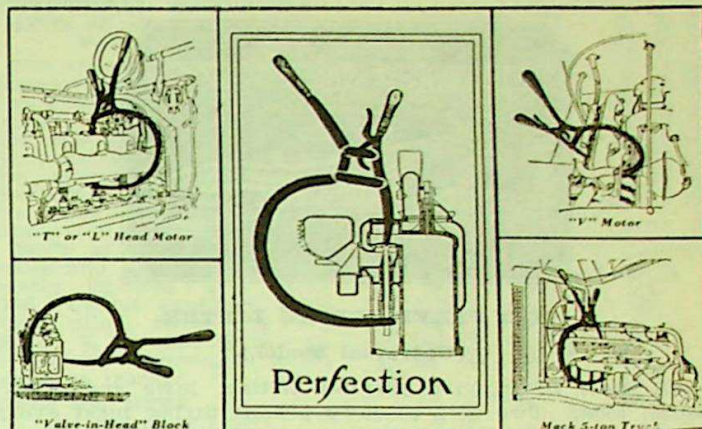
The popular priced lifter, stamped from heavy gauge steel and nickel plated. Has locking ratchet with spring tension.

Stock No. NT31 List price, each..\$0.50 Per dozen..\$4.90

**No. NT41. VALVE SPRING REMOVER.**

Made of malleable iron with black japanned finish. Has self-locking feature, held secure by spring, as shown in illustration. Packed one in a box.

Stock No. NT41 List price, each..\$0.74 Per dozen..\$7.90

**PERFECTION VALVE LIFTERS.**

Large, heavy shop pattern lifters, that are as near universal as any on the market. The action is quick, positive and easy. Operates with a perpendicular lift. No side strain on valve stems. No bent stems. Adjustable lower jaw fits any size retainer. Made in three sizes.

Stock No. NT57 Standard size. Has 7 $\frac{1}{2}$ -inch spread with 3 $\frac{1}{2}$ -inch lift.

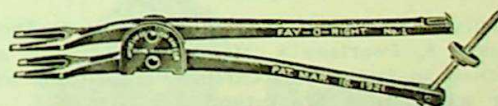
Net price, each.....\$5.00

Stock No. NT58 Heavy Duty size. Has 10-inch spread with 3 $\frac{1}{2}$ -inch lift. For truck work, also Cadillac and Lincoln.

Net price, each.....\$6.00

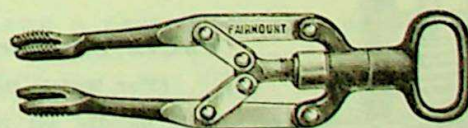
Stock No. NT59 Mack Truck size. Has 11 $\frac{1}{4}$ -inch spread, 3 $\frac{1}{2}$ -inch lift. For the Mack 5-ton truck.

Net price, each.....\$7.00

**No. NT65 SHOP VALVE LIFTER.**

Drop forged from best grade steel. Has chisel point fork ends that can be bent in a vise to any special shape. Measures 12 $\frac{1}{2}$ inches long and has a positive lock. Rocker links are a patented feature that permit the fork ends to work slightly forward or back.

Stock No. NT65 List price, each.....\$2.00

**PATENTED****No. NT42 FORGED VALVE LIFTER.**

Built strong enough to lift the largest valve. Designed so that the upper fork engages between the spring coils. Screw handle holds spring locked in compressed position. For general shop use.

Stock No. NT42 List price, each.....\$3.00

THE BECKLEY-**-RALSTON CO.**

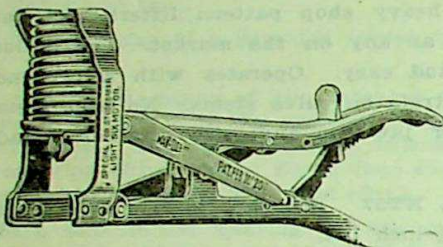
— DETROIT —

— PITTSBURGH —

VALVE LIFTERS**K-D VALVE SPRING LIFTER.****(Universal Model.)**

All steel lifter with parallel lifting jaws and quick-action lock. Two sets of jaws permit fitting most every valve retainer. The shop size is 10 inches long.

Stock No. NT98 List price, each.....\$2.50

**K-D STUDEBAKER SPECIAL.**

Approved by Studebaker as special equipment for their service stations. Compresses the springs on the Light 6 motors.

Stock No. NT97 List price, each.....\$2.50

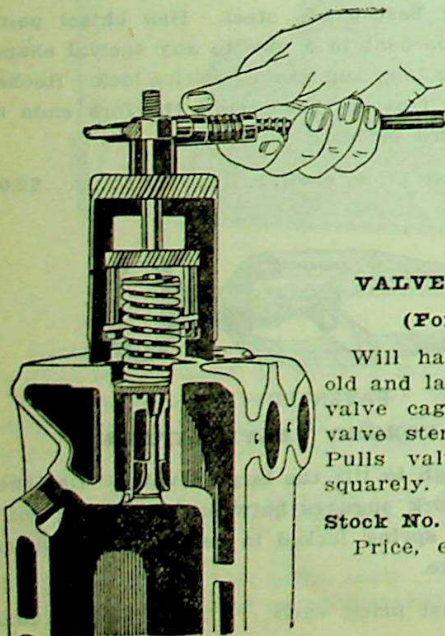
K-D DODGE SPECIAL.

Stock No. NT25 Price, each.....\$2.25

K-D SPECIAL JAWS.

To fit Universal type lifter. For use on Dodge, Jordan, Rickenbacker 8, Peerless 8, Maxwell, Chrysler, and Flint "40." Packed in individual cartons, imprinted with name of car for which they are intended.

Stock No. NT26 Price, per pair.....\$1.00

**VALVE CAGE PULLER.****(For Buick Cars.)**

Will handle all Buick cars, old and late models, that have valve cages. Will not bend valve stems or crack guides. Pulls valve cage easily and squarely.

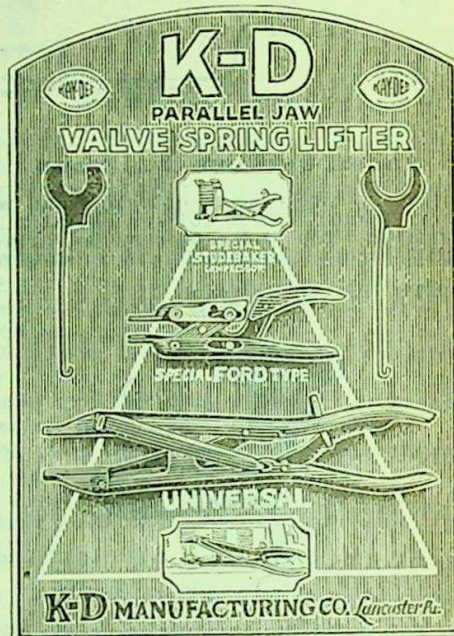
Stock No. NT46

Price, each.....\$2.50

**K-D LIFTER SPECIAL FOR FORD CARS.**

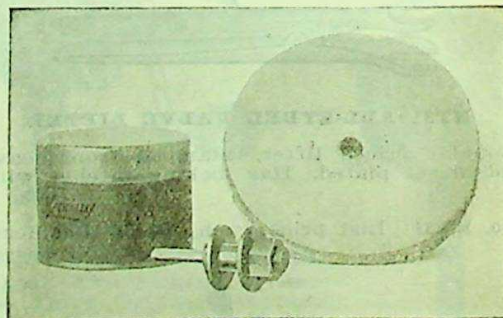
Parallel jaw action. Self-locking.

Stock No. NT99 List price, each.....\$1.30

**K-D DISPLAY ASSORTMENT.**

Comprises three Universal and three Ford type LIFTERS, one of each mounted on beautiful four-color display board, 14x19 inches. Equipped with double back easel and hanger to stand on counter or hang on the wall.

Stock No. NT36 Net price, per assortment.....\$7.95

**METAL BUFFING SET.**

Polishes nickel, aluminum and cleans enameled finish. A highly recommended outfit at a reasonable price. Set consists of a 5-inch cotton buff, arbor and a can of buffing compound.

Stock No. UT100 Complete set. Price, each, net...\$1.75

Stock No. UT101 5-inch cotton buff only, each, net. .75

Stock No. KT463 Arbor (with 1/4-in. shank). Each, net .75

Stock No. UT102 Buffing compound. Per can, net.. .50

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

VALVE REFACERS, GRINDING SETS, ETC.
**FLEMING
FLAT RATE KIT.**
(For use with the
1/4-inch Black & Decker
Drill for Valve Grinding
and Carbon Cleaning.)

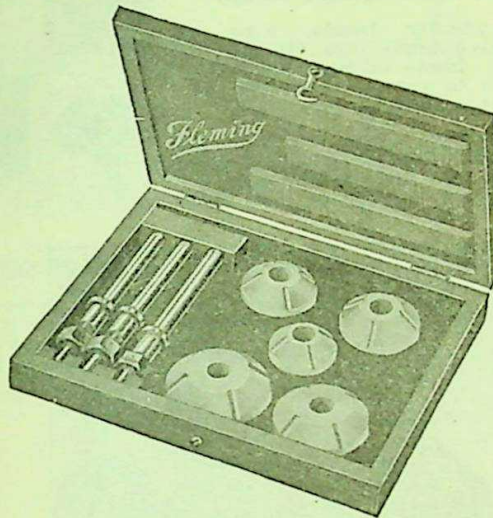
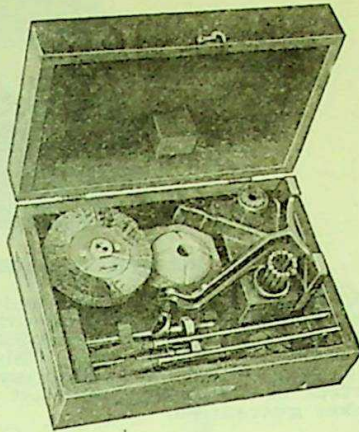
Grinds valve seats quickly and accurately, removing only the minimum necessary amount of metal.

The Carbon Removing Brush thoroughly cleans carbon. The 4-inch Wire Wheel Brush, used in conjunction with the drill, reduces the labor.

The Valve Guide Cleaners provide a means of quickly and thoroughly cleaning valve guides, leaving a burnished surface, and removing no metal.

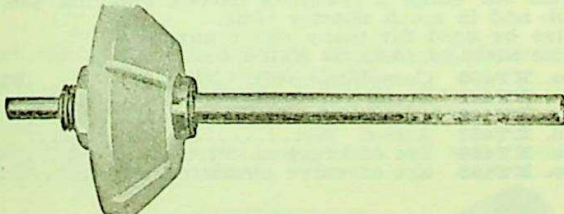
Flat Rate Kit consists of one 1 3/4-inch and one 2 1/4-inch (45°) Valve Seat Grinder Stone; one 1/8-inch and one 3/8-inch Valve Seat Grinder Pilot; one Carbon Brush with Holder, and one extra Refill; one 1/8-inch and one 3/8-inch Valve Guide Cleaner; one 4-inch Wire Wheel Brush and Arbor; one Stand for Black & Decker 1/4-inch Drill, all contained in a handy wooden box.

Stock No. NT78 (No. 100.) Net price, per kit.....\$15.00


VALVE SEAT GRINDING SET.

A set, consisting of five seat grinding stones and three pilots, put up in a convenient, durable case, 45° stones, 1 1/2, 1 3/4, 2, 2 1/4 and 2 1/2 inch sizes. Pilots 1/8, 3/8 and 1/2 inch sizes.

Stock No. NT39 Net price, per set.....\$13.00


VALVE SEAT GRINDER STONES.

These stones are made of a patented abrasive material, and are accurately cut to the correct angle. All stones have the same sized pilot stem holes, to make them interchangeable on pilots.

Stock No. NT82 Valve Seat Grinder Stones only.

1/2, 1 1/2, 1 3/4, 1 7/8 and 2 inch sizes, 45 degree.	
Net price, each.....	\$1.65
2 1/4, 2 3/4, and 2 1/2 inch, 45 degrees.	
Net price, each.....	1.85
1 1/2 and 1 3/4 inch, 30 degrees.	
Net price, each.....	1.65

VALVE SEAT GRINDER PILOT.

Made of special alloy steel, hardened, accurately ground to size, with a shank turned down to fit the chuck of the 1/4-inch electric drill.

Stock No. NT81 Valve Seat Grinder Pilot only.

1/8-inch size. Net price, each.....	\$1.50
3/8-inch size. Net price, each.....	1.50
1/2-inch size. Net price, each.....	1.50
3/4-inch size. Net price, each.....	1.50

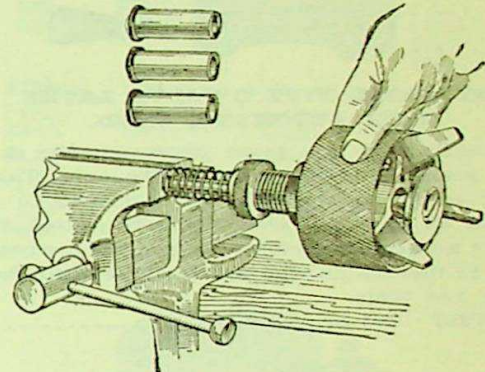
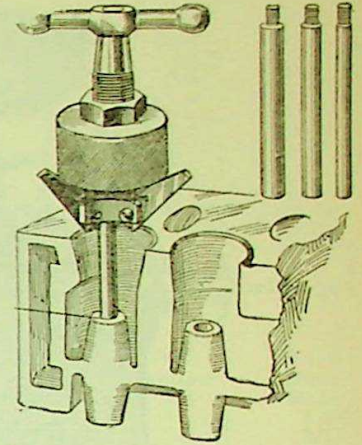
UNIVERSAL RESEATER.
(Fits 90 per cent of All
Valve Seats.)

The Universal Reseater is designed to fit all combustion engine valve seats and valves. It is adjustable, and cuts any angle desired. Its cutting edge is set on the spiral principle. All chattering and roughing the valve seat is practically eliminated.

Body of tool is made of brass and high grade steel, neatly finished and nickel-plated. Comes equipped with four pilot sizes—1/8 in., 3/8 in., 1/2 in. and 5/8 in.—to fit every standard auto, truck or tractor.

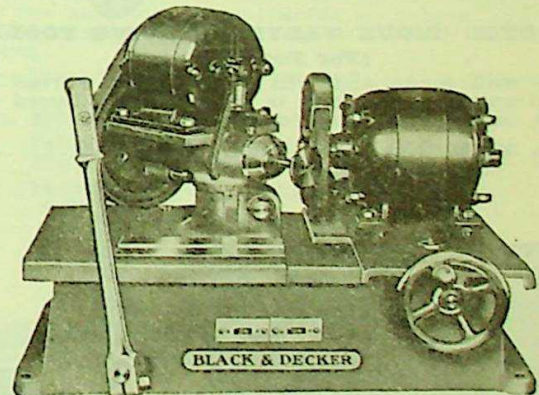
Stock No. NT85

(Tool complete.) Net price, each.....\$5.63


UNIVERSAL REFAKER.

Refaces all size valves, and any desired degree may be had instantly. Cutting edges are set on angle. Adjustment is similar to Universal Reseater, illustrated above. Blades are made of high speed steel. Tool is made of brass, and comes equipped with high grade tool steel bushings, 1/8 in., 3/8 in., 1/2 in. and 5/8 in. sizes.

Stock No. NT86 (Tool complete.) Net price, each..\$4.50


BLACK & DECKER VALVE REFAKER.

Especially designed for grinding valve faces, and accurately grinding valve seat grinding stones and valve seat reamers. Work head is adjustable to any necessary angle. Comes complete with three collets, 1/8 in., 3/8 in. and 1/2 in. capacities, one truing diamond, one attachment for grinding valve seat reamers, one grinding wheel, wrenches and electric cable with attachment.

NOTE—These machines are not equipped with Universal motors. In ordering, be sure to specify whether for D. C. or A. C., and if for A. C., specify cycle.

Stock No. NT90 (110 volt, 60 cycle, A. C.)
Net price, each.....\$150.00

Stock No. NT91 (220 volt, 60 cycle, A. C.)
Net price, each.....154.00

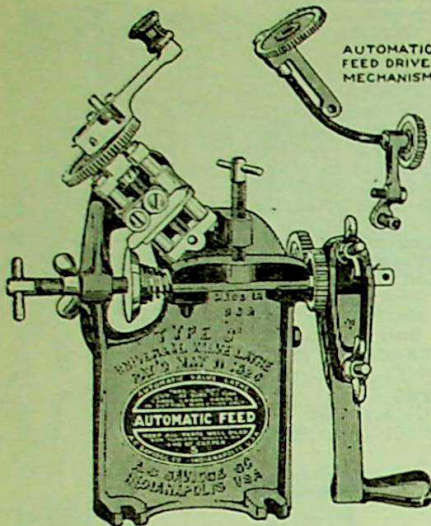
Stock No. NT92 (110 or 220 volt, D. C.)
Net price, each.....154.00

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

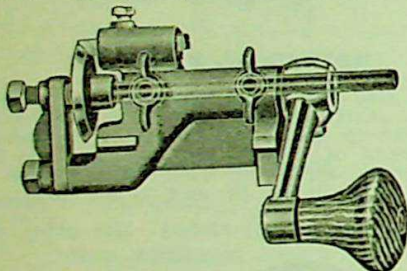
VALVE TOOLS, CARBON BRUSHES, ETC.



**UNIVERSAL TYPE C VALVE LATHE
WITH AUTOMATIC FEED.**

The automatic feed is a great improvement. A flexible shaft with gear reduction regulates the cut. Takes iron or steel valves up to 2½ inch and stems up to ⅞ inch. Cuts 45 and 30 degree. The cutter is a tool steel bit ¼ in. square and can be quickly dressed on a wheel. This will appeal to mechanics who are familiar with the faults of the hand fed tools.

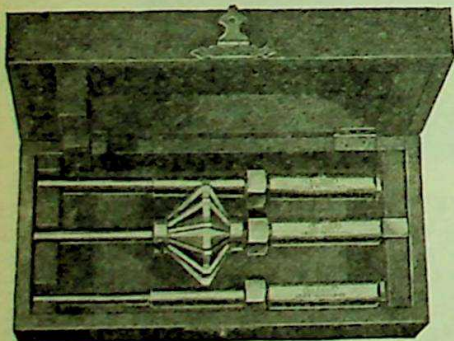
Stock No. NT67 Net price, each.....\$11.25



**No. NT62. SIOUX VALVE REFACING TOOL.
(For Fords.)**

Tool is well made and will reface Ford valves accurately and smoothly. Cutter is made of high speed tungsten steel, such as is used for lathe tools.

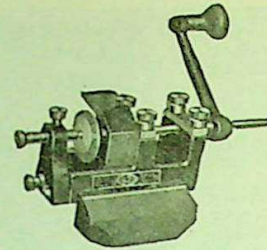
Stock No. NT62 Net price, each.....\$1.30



NU-ANGLE VALVE RESEATER.

Takes all valve seats up to 2½ inch. Head is reversible on pilot stem and cuts 45 and 30 degree angles. Insert blades may be replaced when worn out. Complete in shop case with three pilot stems ⅞, ¾ and ⅝ inch. For the shop mechanic who wants a real tool.

Stock No. NT75 Net price, complete.....\$12.00



VALVE REFACING TOOL.

Removes all carbon pits and other irregularities from the valve face. Furnished with one cutter made of the very best tungsten steel, hardened and tempered to stand up under severest service. This tool locks in a vise, and is always ready for instant use. Accurate seating and perfect centering for any cast iron valve from 1 to 2½ inches guaranteed.

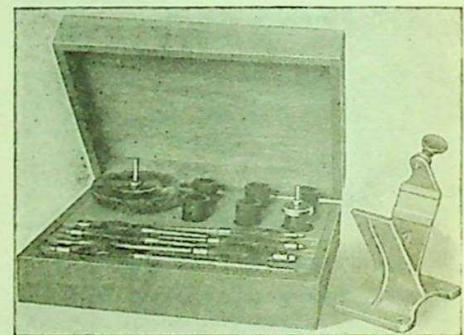
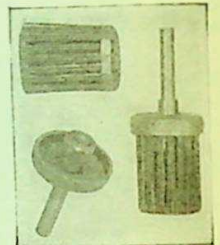
Net price, each

Stock No. NT68	(No. 304.)	45° Cutter.....	\$7.25
Stock No. NT69	(No. 301.)	30° Cutter.....	1.25
Stock No. NT70	(No. 302.)	45° Cutter.....	1.25
Stock No. NT71	(No. 303.)	60° Cutter.....	1.25

**CARBON REMOVING BRUSH.
(For Use with ¼-inch Drill.)**

Cleans cylinder heads, tops of pistons, valve ports, etc., in a very short time. Made of tempered wire, stiff enough to remove heaviest carbon without injury to the surface.

Stock No. KT464 Complete set, consisting of holder with ¼-inch shank and six filler brushes.
Price, per set, net.....\$5.00



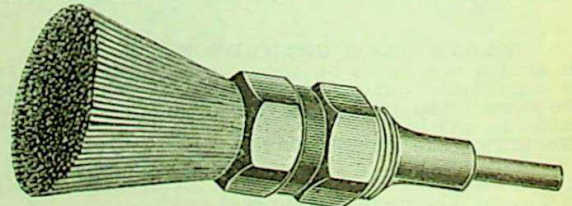
COMBINATION CARBON CLEANING OUTFIT.

An outfit for doing a complete carbon cleaning job. A better job and in much shorter time.

Can also be used for many other purposes.

Outfit consists of tools as listed below:

Stock No. KT460	Complete outfit. Net.....	\$14.00
Stock No. KT461	Stand for drill. Net.....	1.00
Stock No. KT462	4-inch wire brush. Net.....	2.50
Stock No. KT463	Arbor. Net.....	.75
Stock No. KT464	Set of brushes. Net.....	5.00
Stock No. KT465	Set of valve cleaners. Net.....	.50



"CYCLONIC" ADJUSTABLE WIRE BRUSH.

Best quality tempered piano wire brush in holder that has ¼-inch shank so as to use in a portable electric drill. The sleeve is adjustable so as to flare out the wire bristles or tighten them up when great pressure is applied. The bristles are long and brush the work—they do not scrape. A perfect brush for carbon removing or for taking off rust or paint.

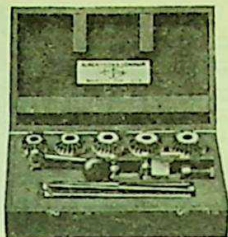
Stock No. KT840	Brush complete. Net price.....	\$2.50
Stock No. KT841	Extra refills. Net each.....	1.25

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

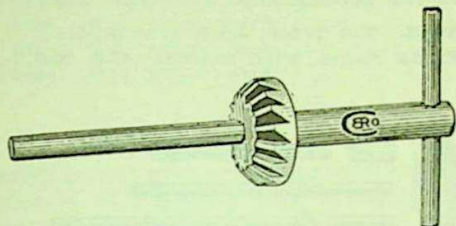
REAMERS, PILOT STEMS, ETC.



SIoux VALVE TOOL SET.

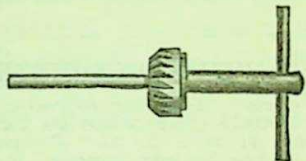
A complete set for valve refacing and valve seat reaming jobs. Set includes: (1) Valve Refacing Tool. (2) Five Valve Seat Reamers, sizes $1\frac{1}{8}$ in., $1\frac{1}{4}$ in., 2 in., $2\frac{1}{8}$ in. and $2\frac{1}{2}$ in., all 45 degree. (3) Pilot Stems, sizes $\frac{1}{8}$ in., $\frac{3}{16}$ in. and $\frac{1}{2}$ in.

Stock No. KT238 Price, per set.....\$28.50



VALVE SEAT REAMER FOR FORD.

Stock No. NT60 List price, each...\$0.90 Dozen....\$9.00

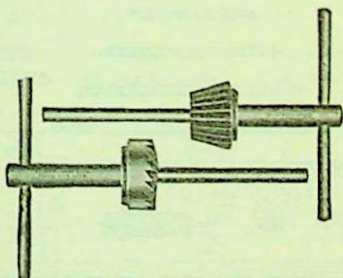


VALVE SEAT REAMER, "T" HANDLE TYPE. (For Ford Cars.)

Insures accurate reaming of valve seats and makes perfect fitting valves.

Stock No. KT276 (No. 200.) Price, each.....\$1.75

Stock No. KT277 (No. 208.) Roughing reamer for Ford. Price, each.....2.25



SIoux 15° AND 75° VALVE SEAT REAMER SETS FOR FORD CARS.

For narrowing valve seats on Ford cars. If reamer chatters, insert a piece of Kraft paper between reamer and valve seat.

Stock No. KT278 (No. 206.) 15° and 75° valve seat reamer set for Fords. Price, per set.....\$5.00



STANDARD VALVE SEAT REAMER.

Designed to resat valve seats of the detachable head motors from $1\frac{1}{8}$ to $2\frac{1}{8}$ inches. Made in 45 degree angle only. Can be used with all regular pilot stems up to and including $\frac{1}{2}$ inch.

Stock No. KT279 Price, each.....\$5.00

STANDARD ROUGHING REAMER.

(For Detachable Head Motors.)

This reamer is intended for use on valve seats having a diameter from $1\frac{1}{8}$ to $2\frac{1}{8}$ inches only.

Stock No. KT280 Price, each.....\$6.00



VALVE SEAT REAMER.

This tool makes a quick, easy job of removing all carbon pits and irregularities. It faces the seat perfectly at the proper angle. Made of best tool steel, treated to stand up on valve seat reaming. Furnished in 15, 30, 45, 50, 60 or 75 degree.

NOTE—Unless otherwise specified, 45 degree will be shipped.

Stock No. KT284		Pilot stem hole, $\frac{1}{8}$ inch.			
Size, Inches	Price, Each	Size, Inches	Price, Each	Size, Inches	Price, Each
$1\frac{1}{4}$	\$3.50	$1\frac{1}{8}$	\$3.50	$1\frac{1}{8}$	\$3.50
$1\frac{3}{8}$	3.50	$1\frac{1}{4}$	3.50	2.....	3.50
$1\frac{1}{2}$	3.50	$1\frac{3}{8}$	3.50	$2\frac{1}{8}$	3.75
$1\frac{5}{8}$	3.50	$1\frac{1}{2}$	3.50	$2\frac{1}{4}$	3.75
$1\frac{7}{8}$	3.50	$1\frac{3}{4}$	3.50	$2\frac{3}{8}$	3.75
$1\frac{9}{8}$	3.50	$1\frac{7}{8}$	3.50	$2\frac{1}{2}$	3.75
		$1\frac{1}{2}$	3.50	$2\frac{5}{8}$	3.85
				$2\frac{3}{4}$	3.85

Stock No. KT285		Pilot stem hole, $\frac{1}{8}$ inch.			
Size, Inches	Price, Each	Size, Inches	Price, Each	Size, Inches	Price, Each
$2\frac{1}{8}$	\$4.25	$2\frac{7}{8}$	\$5.00	$3\frac{3}{8}$	\$6.75
$2\frac{1}{4}$	4.25	$2\frac{1}{2}$	5.25	$3\frac{1}{2}$	7.00
$2\frac{3}{8}$	4.50	3.....	5.75	$3\frac{5}{8}$	7.50
$2\frac{1}{2}$	4.50	$3\frac{1}{8}$	6.00	$3\frac{3}{4}$	7.75
$2\frac{5}{8}$	4.50	$3\frac{1}{4}$	6.25	$3\frac{7}{8}$	8.10
				4.....	8.50



VALVE SEAT ROUGHING REAMERS.

For hard and crystal valve seats. It is a quick, easy job to reface hard and crystallized valve seats with this reamer. Its sharp, tough teeth bite into the hard carbon coating on the valve seat. The teeth or cutting edges are so arranged that the cut made by one row overlaps that made by the next row, thus leaving no ridges. Furnished in 30, 45, 50 and 60 degree angles. Used with regular pilot stems.

NOTE—Unless otherwise specified, 45 degree will be shipped.

Stock No. KT286					
Size, Inches	Price, Each	Size, Inches	Price, Each	Size, Inches	Price, Each
$1\frac{3}{8}$	\$4.00	$1\frac{1}{4}$	\$4.00	$2\frac{1}{4}$	\$4.25
$1\frac{1}{2}$	4.00	$1\frac{3}{8}$	4.00	$2\frac{1}{2}$	4.25
$1\frac{5}{8}$	4.00	2.....	4.00	$2\frac{3}{8}$	4.35
				$2\frac{1}{2}$	4.35



PILOT STEMS.

(To Fit All Reamers $2\frac{1}{2}$ Inches and Smaller.)

Stock No. KT273		As shown on this page.			
Size, Inches	Price, Each	Size, Inches	Price, Each	Size, Inches	Price, Each
$5/16$	\$1.25	$3/8$	\$1.25	$7/16$	\$1.25
$21/64$	1.25	$25/64$	1.25	$29/64$	1.25
$11/32$	1.25	$13/32$	1.25	$15/32$	1.25
$23/64$	1.25	$27/64$	1.25	$1/2$	1.25
				$9/16$	1.25

PILOT STEMS.

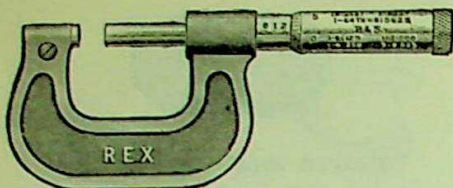
(To Fit All Reamers $2\frac{1}{8}$ Up to 4 Inches.)

Stock No. KT274		As shown on this page.			
Size, Inches	Price, Each	Size, Inches	Price, Each	Size, Inches	Price, Each
$5/8$	\$2.00	$21/32$	\$2.00	$3/4$	\$2.00
$41/64$	2.00	$11/16$	2.00	$13/16$	2.00

THE BECKLEY-**-RALSTON CO.**

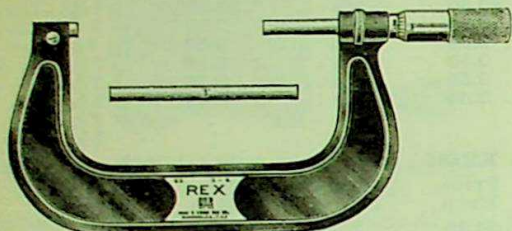
— DETROIT —

— PITTSBURGH —

MICROMETER CALIPERS**BROWN & SHARPE "REX" MICROMETERS.**

The Rex Micrometer Caliper gives high quality at a low price. Accuracy to the same high degree that has always characterized Brown & Sharpe Micrometers is retained in this line—there can be but one Brown & Sharpe standard of accuracy—the highest.

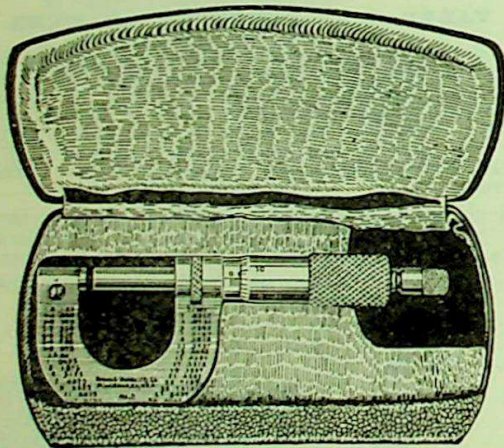
Stock No. ST111 (No. 11.) 0 to 1 inch. Net price, each\$5.30
 Stock No. ST112 Same with ratchet stop..... 5.70

**BROWN & SHARPE "REX" MICROMETERS.**

Sizes above one inch are regularly furnished with clamp ring which clamps the spindle and preserves the setting. Note the shape of the frame which gives greater measuring capacity than frames of the circular type.

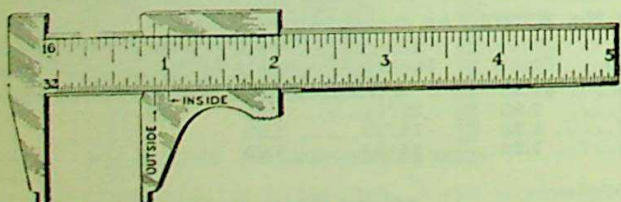
Net price, each
 Stock No. ST140 (No. 61.) 1 to 2 inch.....\$6.35
 Stock No. ST141 (No. 63.) 2 to 3 inch..... 7.00
 Stock No. ST142 (No. 65.) 3 to 4 inch..... 7.65
 Stock No. ST143 (No. 67.) 4 to 5 inch..... 8.30
 Stock No. ST144 (No. 69.) 5 to 6 inch..... 8.95

When ratchet stop is wanted specify on order and add \$0.40 to above net prices.

**BROWN & SHARPE MICROMETER CASES.**

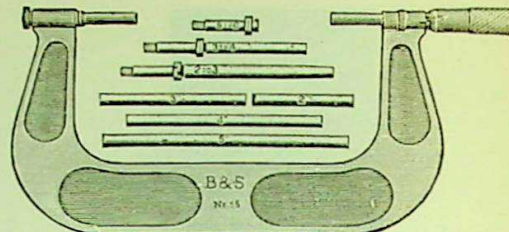
Made of steel with strong spring cover, plush lined and covered with imitation leather. On the order of a spectacle case. Made for one-inch size micrometers only.

Stock No. ST149 (No. 203) For No. 11 Micrometer.
 Net, each.....\$0.65

**No. 134 COMBINATION CALIPER.**

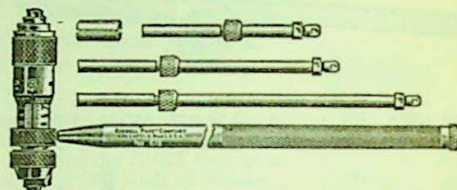
Spring nickel silver will not rust. Inside and outside caliper graduated 16ths on one side and 32nds on the other. Jaws are 1 inch deep. Friction spring behind sliding jaw.

Stock No. ST134 4-inch. Net price, each.....\$1.75
 Stock No. ST136 6-inch. Net price, each..... 1.90

**BROWN & SHARPE MICROMETER No. 55.**

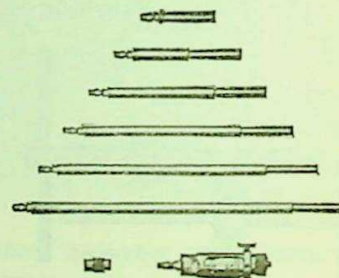
Range 2 to 6 inches. This micrometer is especially adapted to auto repair work in measuring piston heads. Provided with four anvils that set firmly in the frame and four standards, 2, 3, 4 and 5 inch, for proving before using. Fitted with clamp ring which clamps the spindle and preserves the setting.

Stock No. ST255 Net price, with standards.....\$22.50
 Stock No. ST255a Same, with ratchet stop. Net, each 22.95

**No. 618 INSIDE MICROMETER.**

Range 2 to 6 inches. Ideal for cylinder work. Spindle has 1/2-inch run. Double graduation on barrel 0 to 5, and when collar is used, from 5 to 10. Four rods furnished, which are carried in the hollow handle. Long handle permits reaching down in cylinders.

Stock No. ST618 Net price, each.....\$9.25

**BROWN & SHARPE INSIDE MICROMETER No. 264.**

This new micrometer is designed for internal and linear measurements, such as measuring cylinder, rings, etc. Has clamping feature, which locks the thimble at any desired reading. Micrometer screw has a 1/2-inch movement, and a collar is furnished to measure the full inch. Comes complete with six measuring rods, and measurements from 2 inches to 8 inches can be taken in thousandths of an inch.

Stock No. ST264 Price, complete.....\$17.00

**BROWN & SHARPE HANDLE No. 287.**

(For Use with No. 264 Micrometer.)

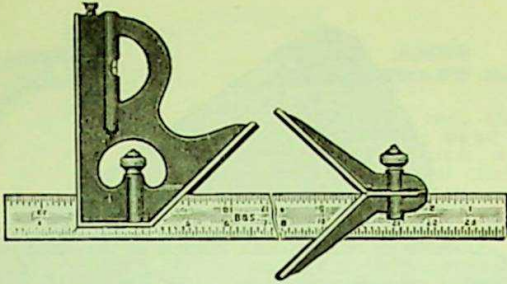
Especially designed for use with No. 264 Inside Micrometer, as it can be inserted in small holes for a greater distance than by hand alone. Hooked end of handle fits snugly around body of micrometer, and brass plug which is forced against it clamps the handle tightly around the body without marring it.

Stock No. ST287 Price, each.....\$1.75

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

RULES AND TAPES**BROWN & SHARPE COMBINATION SQUARE.**

Tempered blades with graduations in 8ths, 16ths, 32nds and 64ths, and squares and center heads are drop-forged (not cast iron).

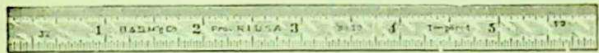
Stock No. ST402 (No. 402 square.)

9-inch size. Net price, each.....\$2.55
12-inch size. Net price, each..... 3.10
18-inch size. Net price, each..... 3.80

**B. & S. No. 300 TEMPERED STEEL RULES.**

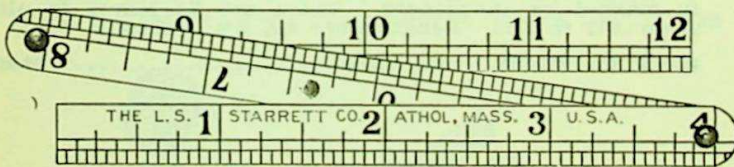
About 1/20 inch thick. Graduated 8, 16, 32 and 64 parts to the inch. (No. 4 Grad.) Ends graduated in 32nds.

Stock No. ST300 6-inch size. Net, each.....\$0.77
Stock No. ST300A 12-inch size. Net, each..... 1.40

**B. & S. No. 306 FLEXIBLE STEEL RULES.**

Graduated in 32nds and 64ths (No. 10 Grad.). Rules are 1/2 inch wide, graduated one side only.

Stock No. ST306 6-inch size. Net, each.....\$0.77
Stock No. ST306A 12-inch size. Net, each..... 1.40

**FOLDING STEEL POCKET RULES.**

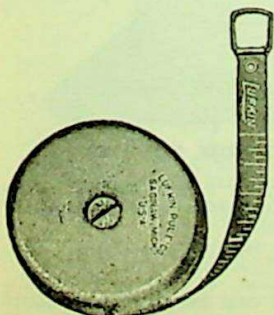
Made of the best quality spring tempered steel.

No. 450. 1 ft. long, 3/8 in. wide, 4 in. joints, 3-fold.

Stock No. ST450 Net price, each.....\$0.40

No. 455. 2 ft. long, 3/8 in. wide, 6 in. joints, 4-fold.

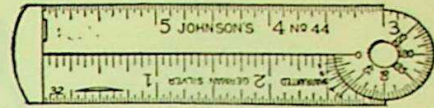
Stock No. ST455 Net price, each.....\$0.80

**No. 145 STEEL TAPES IN CASE.**

These tapes are 1/4-inch wide, in well finished nickel plated cases with rounded edges, spring wind with center stop.

Graduated in feet, inches and sixteenths.

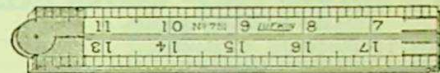
Stock No. ST145 60 inches long. Net price, each....\$0.75

**THE JOHNSON RULE.**

The Johnson Folding Pocket Rule is made of spring white metal, accurately and distinctly graduated. Can be used as a hook-rule, caliper gauge, protractor, triangle or tri-square. The upper edge is graduated in 32nds, the lower edge in 16ths. The caliper blade is graduated in 16ths on one side and 32nds on the other. The protractor is divided to five degrees and the vernier reads to one-half degree.

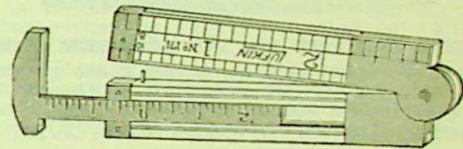
Can be set to any desired angle, and the center joint is so constructed that the rule remains firm wherever set.

Stock No. ST6 6-inch, two-fold. Net, each.....\$1.90
Stock No. ST12 12-inch, two-fold. Net, each..... 2.70

BOXWOOD RULES.

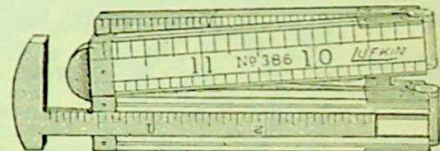
No. 61. Two ft., 4-fold, square joint, middle plates, 8ths and 16ths, 1 inch wide.

Stock No. ST161 Net price, each..\$0.30 Per dozen..\$2.90



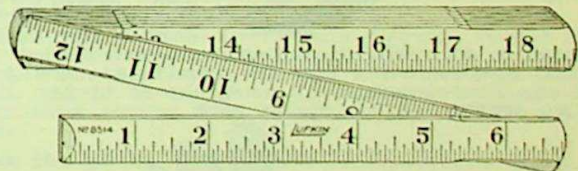
No. 36. Square joint, 2-fold, 6-inch, 8ths, 10ths, 12ths and 16ths, with caliper.

Stock No. ST36 Net price, each..\$0.45 Per dozen..\$5.00



No. 32. Arch joints, edge plates, 4-fold, 12-inch, 8ths, 10ths, 12ths and 16ths, with caliper.

Stock No. ST32 Net price, each..\$0.70 Per dozen..\$7.75

**ZIG-ZAG RULES.**

5/8-inch wide, yellow enamel finish.

Stock No. ST704 4-foot. Net, each..\$0.25 Dozen..\$2.80

Stock No. ST706 6-foot. Net, each.. .40 Dozen.. 4.20

**B. & S. No. 650 CENTER GAUGE.**

Tempered gauge with 60 degree angles and reading 14, 20, 24 and 32 parts to the inch. Any thread may be read.

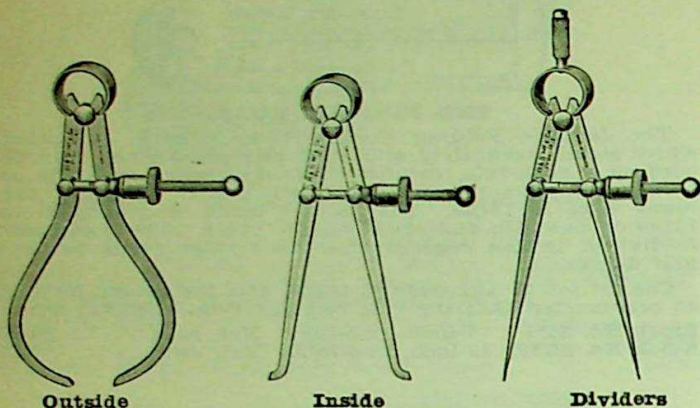
Stock No. ST650 Net price, each.....\$0.43

All Prices on this page are NET—No discount.

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

CALIPERS AND GAUGES

Outside

Inside

Dividers

BROWN & SHARPE "REX" SPRING CALIPERS AND DIVIDERS.

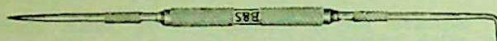
Stock No. ST811	Outside Calipers.			
Stock No. ST812	Inside Calipers.			
Stock No. ST810	Dividers.			
Size 3 in.	4 in.	5 in.	6 in.	8 in.
Price, ea. \$1.44	\$1.54	\$1.70	\$1.80	\$2.30

When ordering state both stock number and size.

**BROWN & SHARPE No. 778 SCRIBER STYLE 1.**

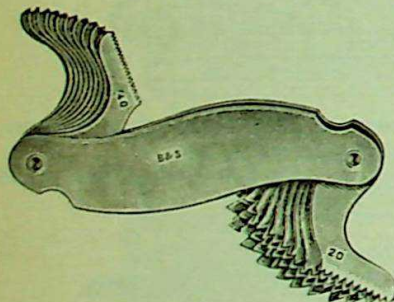
Pocket type scriber with hardened steel point that may be reversed and closed for carrying in the pocket. Only $3\frac{1}{2}$ inches long when closed.

Stock No. ST778 (Style 1) Price, each.....\$0.84

**BROWN & SHARPE No. 778 SCRIBER STYLE 3.**

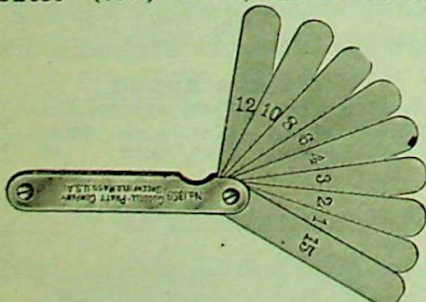
Has straight and offset scratch points. Measures 8 inches long.

Stock No. ST778b (Style 3) Price, each.....\$0.72

**B. & S. SCREW PITCH GAUGE No. 630.**

Designed to measure threads of nuts as well as screws. Contains gauges of the following threads per inch: 9, 10, 11, $11\frac{1}{2}$, 12, 13, 14, 15, 16, 18 and 20 on one end, and 22, 24, 26, 27, 28, 30, 32, 34, 36, 38 and 40 on the other. The number of threads per inch and double the depth of the thread in decimals are stamped on each blade. There are 22 pitches, including pipe threads ($11\frac{1}{2}$ and 27.) The 8-pitch can be determined by using the 16 blade.

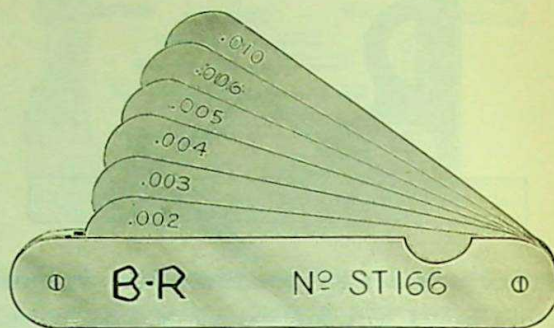
Stock No. ST630 (630.) Price, each.....\$2.10

**THICKNESS OR FEELER GAUGE No. 1359. (With Long Leaves.)**

This Gauge is provided with long leaves, which can be used in many places to better advantage than the shorter ones. It has nine leaves of the following thicknesses: .002, .003, .004, .005, .006, .008, .010, .012, .015 inch. These make possible in combination a great variety of different thicknesses.

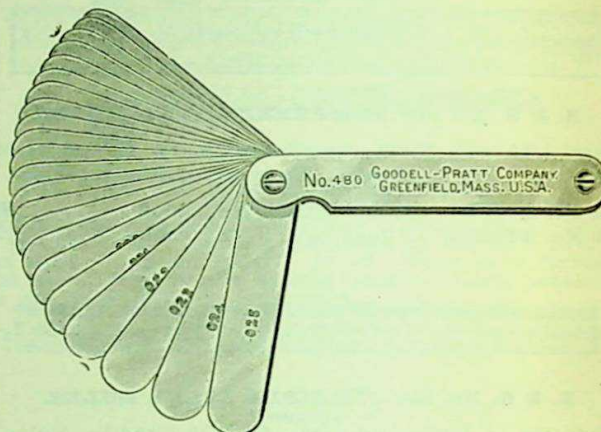
Length of leaf, $4\frac{1}{4}$ inches. Width of leaf, $\frac{1}{2}$ inch. Length overall, $5\frac{1}{2}$ inches.

Stock No. ST459 Price, each.....\$3.80

**NEW B-R THICKNESS GAUGE.**

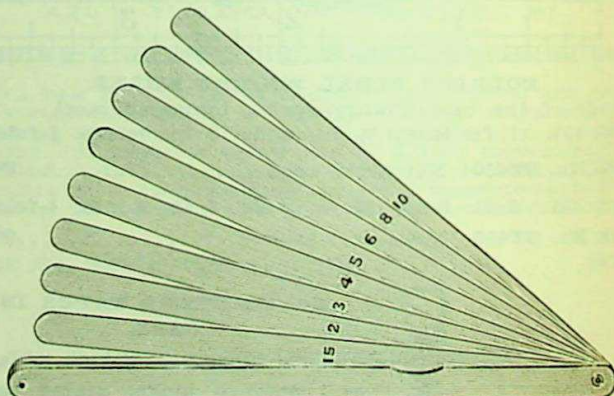
Contains six leaves $\frac{1}{2} \times 2$ inches with the following thicknesses: .002, .003, .004, .005, .006 and .010. Two or more leaves may be used to obtain any desired thickness up to .030. This practically covers every thickness used in adjustments on auto work. The price is low.

Stock No. ST166 Each.....\$0.70 Dozen.....\$7.00

**THICKNESS OR FEELER GAUGE No. 480.**

This gauge will be found very useful for comparing or testing thicknesses; a great variety of combinations can be made up by using different leaves together. Each leaf is marked by thousandth. There are 24 leaves in all, from .002 to .025. Length over all, $2\frac{3}{4}$ inches.

Stock No. ST480 Price, each\$4.20

**THICKNESS GAUGE OR FEELER No. 172D.**

Leaves of this Gauge are 9 inches long and $\frac{1}{2}$ inch wide, and is especially handy around locations on motor and machine construction in general.

Contains eight leaves, viz.: .002, .003, .004, .005, .006, .008, .010 and .015.

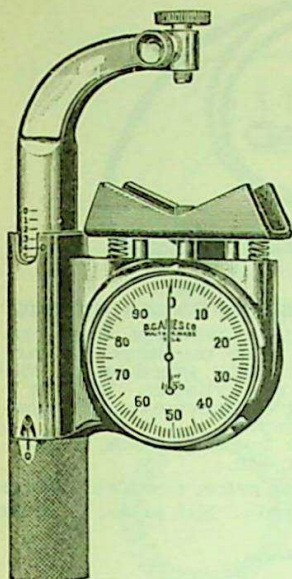
NOTE—Blades are removable and can be replaced at an additional cost of 86c each.

Stock No. ST172 (No. 172D.) Price, each.....\$5.50

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

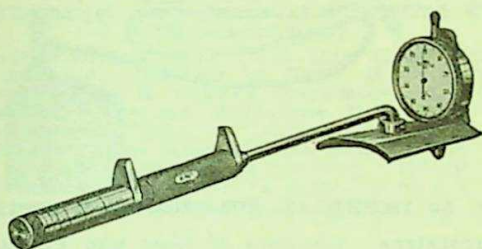
— PITTSBURGH —

GAUGES, INDICATORS, ETC.**AMES
CRANKSHAFT GAUGE.**

A precision tool that shows at a glance the wear of crankshaft, crank pins and wrist pins. So aligned that its two contact points are exactly opposite and in line with the diameter of the shaft being measured, giving its exact diameter. An accurately ground, 1-inch standard is furnished and used to adjust gauge properly before measurements are taken. Gauge is made of steel and heavily bronzed. Comes neatly packed in wooden box with hinged cover. Made in two sizes.

Stock No. ST125 (No. 1.) Capacity, 1 to 2 1/4 inches.
Price, each\$17.50

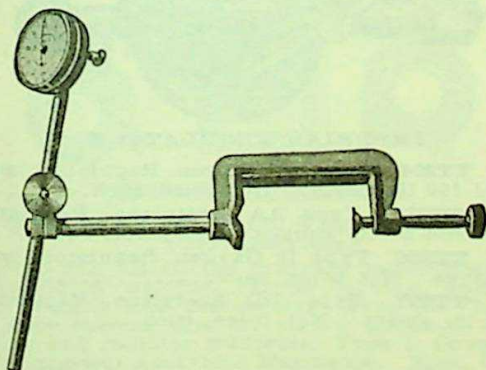
Stock No. ST126 (No. 2.) Capacity, 2 to 3 1/4 inches.
Price, each\$17.50

**AMES JUNIOR DIAL CYLINDER GAUGE.**

A garage man's gauge for testing worn cylinders to determine the exact amount of wear, whether out of round, tapered or scored. A direct reading test dial indicator with long handle to permit reaching full depth of cylinder. So sensitive and accurate that you can read to .0005 inch. Various length points held in the metal handle. Outfit is complete for testing cylinders 2 1/4 to 5 inches in diameter. By moving the gauge up and down the worn cylinder walls the variations are easily noticed.

Gauge is now fitted with new setting tool handle.

Stock No. ST120 Ames Junior Gauge. Price.....\$17.50

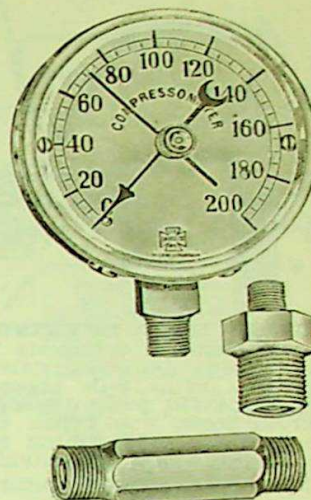
**MANLEY DIAL INDICATOR AND FITTING.**

A simple and reliable instrument for testing crankshafts, etc. It is supplied with a special post and "C" clamp, to be attached to the 1 1/4-inch bar on the Manley Straightening Attachment.

It is also equipped with a universal sleeve, which provides for both the horizontal and vertical adjustment. It can also be rotated so the indicator can be used in any angle. The Indicator is very sensitive, and the slightest pressure on the contact point produces a movement on the hand.

Stock No. Z378 (No. 38A.) Weight, 1 pound.

Price, each.....\$11.75

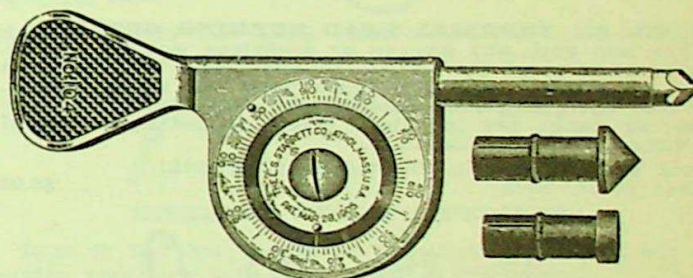
**U. S. COMPRESSOMETER.**

(Accurate, Reliable, Durable.)

An indispensable instrument, which tells whether compression is uniform in all cylinders—whether piston rings are leaking—whether valves are leaking—whether valves are correctly set, etc.

Has indicating black hand and maximum red hand. It is mounted in the cylinder head in place of the spark plug, and may be used with all spark plug threadings, 1/2-inch tap (Ford size), 3/8-inch straight, and metric.

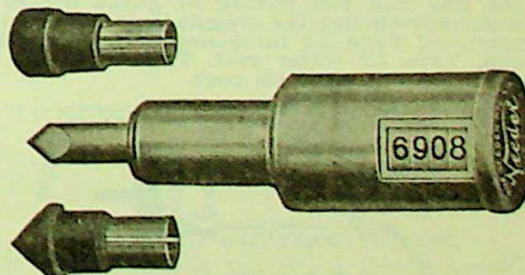
Stock No. ST116 Price, each.....\$5.00

**HIGH SPEED INDICATOR, No. 104, WITH NEW
RUBBER TIPS FOR POINTED AND
HOLLOW CENTERS.**

The working parts of this instrument are encased, and the dial plate has two rows of figures, reading right or left as the shaft may run.

The inner plate is frictionally clamped to the revolving gear by a checked wafer head screw. By a pressure and twist with the thumb the plate is loosened when the 0 mark may be instantly moved to agree with the starting point thus saving time revolving the spindle to bring it there.

Stock No. ST104 Price, each\$2.10

**VEEDER SPEED COUNTER.**

The speed counter is a small, compact instrument used for finding the revolutions per minute made by a shaft, drum or wheel. It can be read directly and the count is positive. When the pressure is released the register is instantly and automatically disengaged and the counter stops. The counter works equally well either way.

Stock No. ST110 Price, each\$5.90

THE BECKLEY-

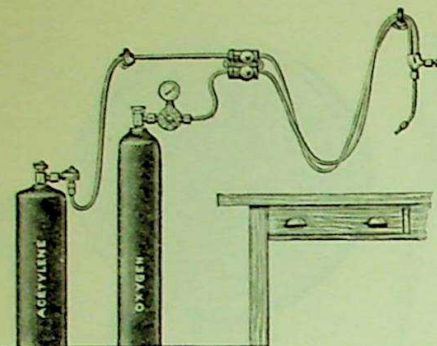


- RALSTON CO.

— DETROIT —

— PITTSBURGH —

IMPERIAL OUTFITS

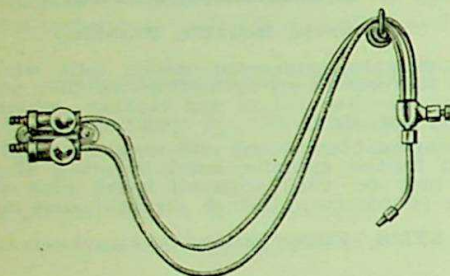
**No. 20. IMPERIAL LEAD BURNING OUTFIT.**

For burning storage battery terminals in garages, repairing auto radiators, etc. Outfit consists of one Type D oxygen regulating valve with 50-lb. pressure gauge, one Type 10R acetylene constant pressure regulator, 35 feet $\frac{1}{8}$ -inch special rubber hose, one bench block with two needle valves, one Type L lead burning torch with four tips, one wrench. Outfit packed in individual carton.

Stock No. TT120 No. 20 lead burning outfit.

Net price\$25.00

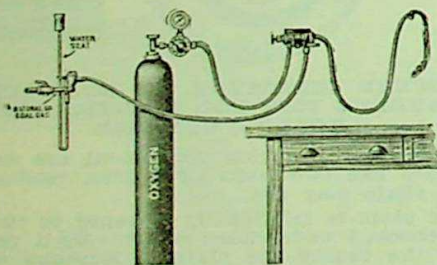
NOTE—Tanks not included in above outfit.

**No. 26. IMPERIAL LEAD BURNING OUTFIT.**

For use with any oxygen or acetylene welding outfits. Outfit consists of one Type L Imperial lead burning torch with four tips, one bench block with two needle valves, 16 feet special $\frac{1}{8}$ -inch rubber hose, one wrench. Regulator or gauge not included. Outfit packed in individual cartons.

Stock No. TT126 No. 26 lead burning outfit.

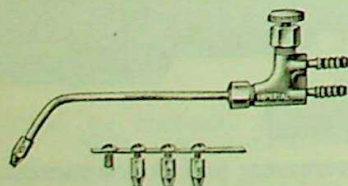
Net price, each.....\$9.00

**No. 28 IMPERIAL LEAD BURNING OUTFIT.**

For use with illuminating gas (Hydro-Carbon gas) or natural gas, and with oxygen in high pressure tanks.

The safety water seal does not offer resistance to the flow of the gas and the mixing of gases occurs in the bench block as well as the regulation of the pressure. Outfit consists of Type L3 torch and 4 tips, new Type L3 bench block, Type L3 water seal, Type D oxygen regulator, hose, wrench and shut-off cock.

Stock No. TT128 Net price, complete.....\$27.50

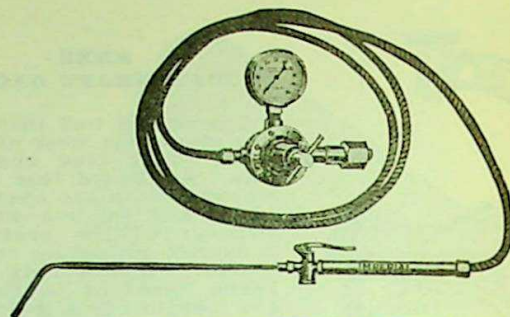
**IMPERIAL TYPE L LEAD BURNING TORCH.**

Same as furnished with outfits 20 and 26.

Stock No. TT138 Torch with 4 tips. Net price,.....\$5.00

Stock No. TT139 Extra tips for Type L Torch Nos.

0, 1, 2 or 3 (specify size). Net, each..... .35

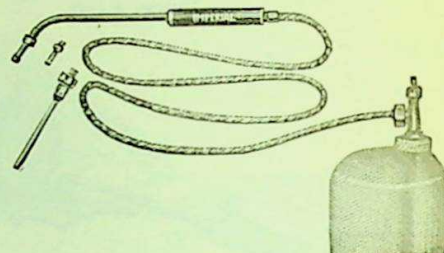
**No. 6 IMPERIAL OXYGEN CARBON BURNING OUTFIT.**

All traces of carbon can easily be removed from the cylinders of an automobile engine with the Imperial Carbon Burning Outfit in less than thirty minutes, at the small cost of from 10 to 15 cents per cylinder. This is a wonderful improvement over the old, expensive and slow process of removing carbon by scraping.

Outfit consists of Type G carbon burning torch, Type D regulator, gauge, hose, connections, etc.

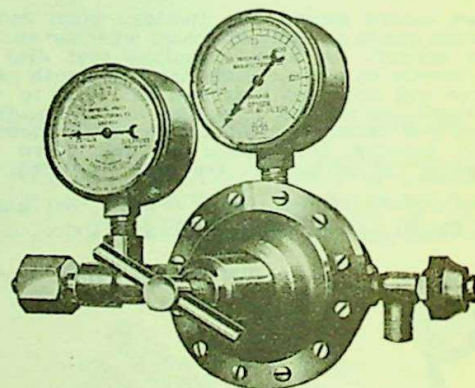
Stock No. TT132 No. 6 Outfit. Net price, complete.....\$15.00

Stock No. TT133 Type G Torch only. Net price.... 3.50

**No. 30 IMPERIAL SOLDERING OUTFIT.**

Burns acetylene. Consists of hose and Presto connection torch and 3 tips.

Stock No. TT3 Net price, complete.....\$4.50

**IMPERIAL REGULATORS.**

Stock No. TT294 Type K Oxygen Regulator, with 3,000 and 150 lb. gauges. Net price, each.....\$25.00

Stock No. TT295 Type AA Acetylene Regulator, with 500 and 50 lb. gauges. Net price, each..... 22.00

Stock No. TT296 Type D Oxygen Regulator, with 50 lb. gauge. Net price, each..... 10.00

Stock No. TT297 Type DD Acetylene Regulator, with 50 lb. gauge. Net price, each..... 10.00



TT196.

TT198.

IMPERIAL SPARK LIGHTER No. 79H.

Stock No. TT196 Net price, each.....\$0.45

Stock No. TT197 Extra flints (79HH) for spark lighters. Net, each.....\$0.25 Dozen.....\$2.50

IMPERIAL No. 61H ADAPTER.

For attaching Imperial Acetylene Regulators to Commercial, Air Reduction or Searchlight Tanks. (Regulators fit Presto tanks without adapter.)

Stock No. TT198 Net price, each.....\$0.60

All prices on this page are NET—No discount.

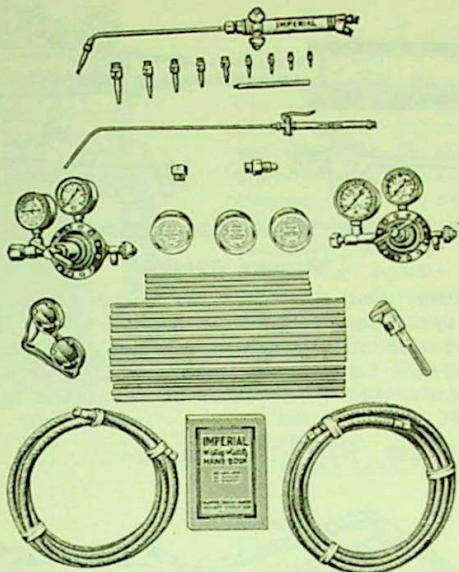
THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

IMPERIAL WELDING OUTFITS

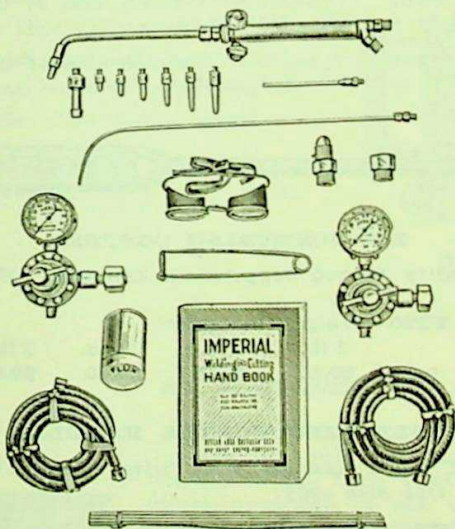
Imperial Torches are approved by the Underwriters' Laboratories.



No. 1 WELDING AND CARBON BURNING OUTFIT. (Oxy-Acetylene)

For general garage work from thin sheet steel to the heaviest castings. Consists of Type B Welding Torch, with 10 tips; Type K Oxygen Regulator, with 3,000 and 150-lb. gauges; Type AA Acetylene Regulator, with 500 and 60-lb. gauges; Type G Carbon Burning Torch; two 12½ lengths of hose with all connections and adapters. Goggles, wrench, a supply of various welding rods and flux are included. Packed in a metal case.

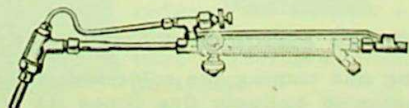
Stock No. TT61 Net Price, complete.....\$75.00



No. 2 GARAGE SPECIAL WELDING OUTFIT. (Oxy-Acetylene)

This outfit will fill all the ordinary requirements of the garage, including welding, carbon burning, lead burning, soldering, brazing and preheating. Type BB Torch with six tips, four special tips for carbon burning, lead burning, brazing and radiator soldering; Type D Oxygen Regulator and Type DD Acetylene Regulator. Rods, hose, goggles, flux and adapters are included. Packed in a plain box to keep the cost at the lowest possible point.

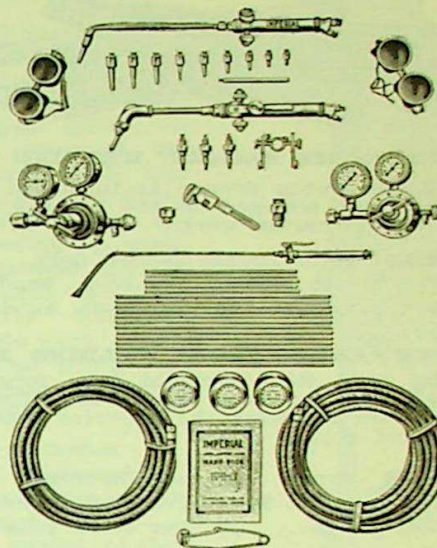
Stock No. TT71 Net price, complete.....\$44.50



No. 2 CUTTING ATTACHMENT.

Converts the Type BB Welding Torch into a cutting torch that will cut steel up to 2½ inches thick.

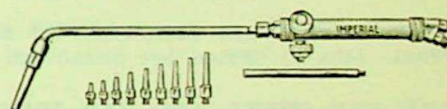
Stock No. TT72 Net price, extra.....\$10.00



No. 5 WELDING AND CUTTING OUTFIT. (Oxy-Acetylene)

Consists of the same torch and parts as included in the Standard No. 1 Outfit, with the addition of a Type EE cutting torch with four housings and four tips, an extra pair of goggles and 25-foot lengths of hose. This torch will cut wrought iron or steel from ½ to 12 inches in thickness. The outfit is packed complete in fine metal carrying case.

Stock No. TT85 Net price, complete.....\$120.00



IMPERIAL WELDING TORCHES.

Type B Welding Torch, as furnished in Nos. 1 and 5 outfits, complete with 10 tips and 1 extension.

Stock No. TT62 Type B. Net price, complete.....\$25.00

Type BB Welding Torch, as furnished in No. 2 outfit, complete with 6 tips.

Stock No. TT73 Type BB. Net price, complete.....\$20.00

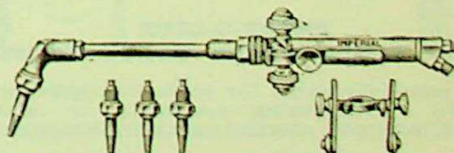
EXTRA WELDING TIPS.

For type B Torch. Have ½-20 U. S. thread.

Stock No. TT76 Tips Nos. 1C, 2C, 3C, 4C. Specify size wanted. Net price, each.....\$1.00

Stock No. TT77 Tips Nos. 5C, 6C, 7C, 8C. Specify size wanted. Net price, each.....\$1.50

Stock No. TT78 Tips Nos. 9C and 10C. Specify size wanted. Net price, each.....\$2.00



IMPERIAL CUTTING TORCH.

Type E as supplied in the No. 5 Outfit, complete with 4 tips, 2 housings and roller guide.

Stock No. TT86 Type E. Net price, complete.....\$45.00

Stock No. TT87 Extra cutting tips, Nos. 1N, 2N, 3N or 4N. Specify size. Net price, each.....\$3.00

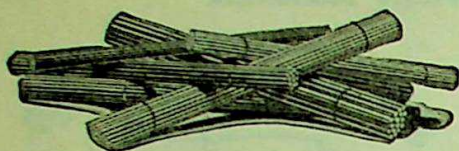
When tips are wanted for cutting cast iron, order special and specify "for cast iron."

All prices on this page are NET—No discount.

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

WELDING AND SOLDERING SUPPLIES**GENUINE "TOBIN BRONZE" WELDING RODS.**

The real drawn Tobin Bronze is furnished in 36-inch rods with the name stamped on end of each rod. Most popular rod used in garage work.

Stock No. TT236 Tobin Bronze 36-inch rods.

$\frac{3}{8}$ -inch. Net, per lb...\$0.51 Per 50-lb. bundle...\$22.60
 $\frac{1}{4}$ -inch. Net, per lb... .44 Per 50-lb. bundle... 19.20

GENUINE "ARMCO IRON" WELDING RODS.

For welding mild steel, wrought iron, forgings, steel castings, tools, etc. American ingot iron. Highest grade pure iron rod, fast replacing the imported rods. This is a drawn rod and copper coated.

Stock No. TT244 Armco iron rods; 36-inch.

$\frac{3}{8}$ -inch. Net, per lb...\$0.17 Per 50-lb. bundle...\$6.80
 $\frac{1}{4}$ -inch. Net, per lb... .17 Per 50-lb. bundle... 6.80

CAST IRON WELDING RODS.

For welding all grades of cast iron.

Stock No. TT233 Cast iron rods.

$\frac{3}{8}$ -inch. Net, per lb...\$0.16 Per 50-lb. bundle...\$6.50
 $\frac{1}{4}$ -inch. Net, per lb... .13 Per 50-lb. bundle... 5.10

BRASS BRAZING ROD.

$\frac{1}{8}$ x36-inch brazing rods.

Stock No. TT145 Per lb.....\$0.40 10-lb. lots.....\$3.80

FLUX FOR BRASS, BRONZE AND COPPER.

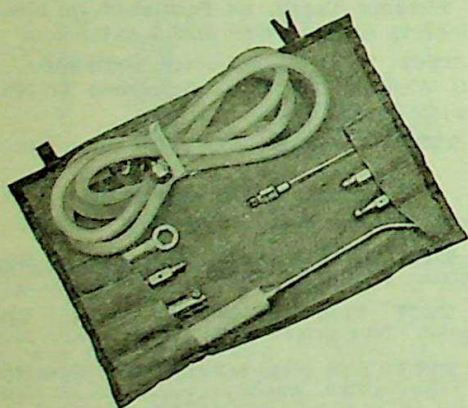
Stock No. TT240 (No. 2) Price, per pound can..... .35

FLUX FOR GRAY AND MALLEABLE IRON.

Stock No. TT241 (No. 1) Price, per pound can.....\$0.35

FLUX FOR STEEL AND BAR IRON.

Stock No. TT243 (No. 3) Price, per pound can.....\$0.35

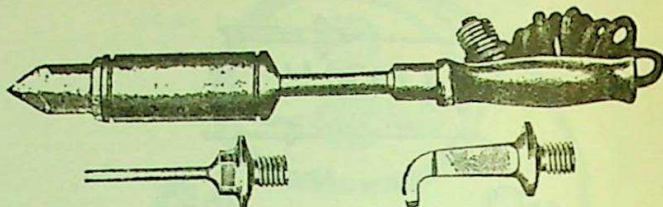
**PREST-O-LITE****5-IN-1 COMBINATION TORCH OUTFIT.**

A handy, complete outfit for soldering, brazing and other heating work. Everything necessary to connect to a Prest-O-Lite tank and start to work is furnished with this outfit.

Has wide assortment of interchangeable torch heads, enabling the user to apply the exact amount of heat and the proper flame to obtain the best results. The heads and handle are made of brass; handle bar ash grip, which withstands heat better.

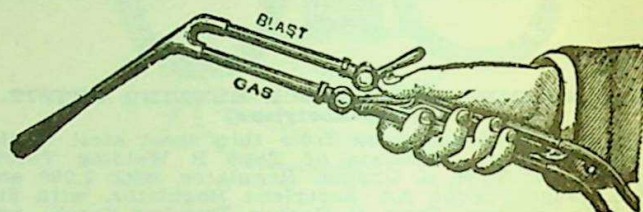
Outfit comes complete with torch heads for every purpose, a soldering iron attachment, 6 feet of durable hose, connection for tank, and drop-forged steel wrench. Comes packed in an attractive canvas tool roll, fitted with pockets to protect each part of equipment from loss or damage.

Stock No. TT35 Net price, complete.....\$7.50

**No. 290 DOVER ELECTRIC SOLDERING IRON.****"Garage Special."**

Heavy duty iron furnished with three copper tips of various shapes best adapted for garage work. Tips screw in place, easily and quickly changed; 6-foot cord and plug included. Length, 16 inches; 275 watts. Weight, 43 oz. Regular 110 volt. (Can be furnished in any voltage from 50 to 250 v.)

Stock No. TT290 Net price, complete.....\$10.85

**GAS BLOW TORCHES.**

Used with illuminating gas and compressed air. Has two regulating cocks.

Stock No. TT67 (Type RO) Outside size of tube at hose end is $\frac{1}{8}$ inch. Net, each.....\$2.50

Stock No. TT68 (Type RI) Outside size of tube at hose end is $\frac{3}{8}$ inch. Net, each.....\$2.75

**B-E SOLDERING COPPERS.**

Best quality forged coppers we can buy. Handles are forged.

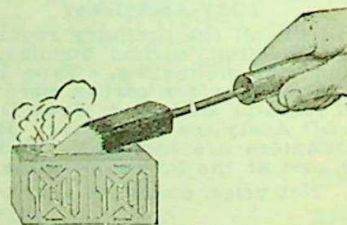
Stock No. TT80 Weight per pair:

	1 lb.	1 1/2 lbs.	2 lbs.	3 lbs.	4 lbs.
Net price, pair...	\$0.40	\$0.55	\$0.70	\$0.95	\$1.20

SOLDERING COPPER HANDLES.

Standard wood handles with wire ferrule to prevent splitting. One size only.

Stock No. TT81 Net price, each..\$0.10 Per dozen..\$0.60

**SOLID BLOCK SAL-AMMONIAC.**

For cleaning and tinning the soldering copper. In block form Sal-ammoniac outlasts five times its weight of the old-fashioned lump type. It cleans the iron. No corroding of tools and metal near the job. The whole secret of good work with a soldering iron is in keeping the copper clean. Sold in $\frac{1}{2}$ -lb. blocks.

Stock No. TT173 Net, each....\$0.40 Per dozen....\$4.50

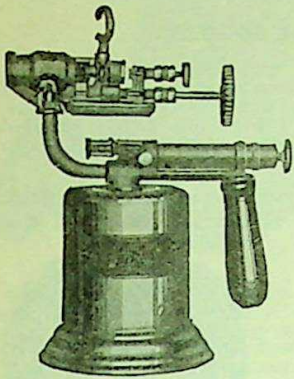
THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

TORCHES AND SUPPLIES

No. 45 TURNER TORCH.



No. 45

Features of this torch include many improvements. There is but one opening in the tank. Pistol grip handle gives good balance. Safety valve set at 40 lbs. Baffle in burner superheats the gas. Flared tube in front of fuel jet admits just enough air to properly supply the flame. Adjusting needle is separate from the shut-off needle, and makes it impossible to damage the burner by enlarging the orifice. Pump is in horizontal position.

The No. 45 is made in one-quart size. Has heavy brass seamless tank, and fully guaranteed.

Stock No. TT45

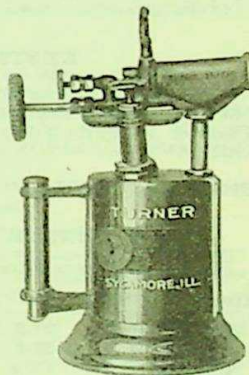
Net price, each.....\$6.53

No. 30 TURNER TORCH.

Capacity, one quart. Has heavy drawn brass tank with pump in the body. Burner has two needles for shut-off and adjusting. Soldering iron rest is provided. A high grade, dependable torch.

Stock No. TT30

Net price, each.....\$6.91



No. 30

No. 63 TURNER COIL FURNACE.

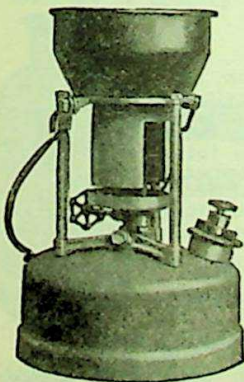
This "Hot Blast" coil furnace has the Turner patented spider casting on top of the tank, thus eliminating three openings in the tank heretofore necessary for the studs for up-rights. This reduces the possibilities of leaks to a minimum, and with the Turner patented safety valve, which automatically releases at 40 pounds of pressure, it is the safest and most durable furnace and is unequalled in strength.

The pump and filler plug are combined in one, and this improvement reduces the number of openings in the tank. The funnel shaped filler inlet is furnished with the improved dust cap.

Tank made of extra heavy, seamless, drawn steel, and all fittings are autogenously welded.

Stock No. TT63

Net price, each.....\$7.97



No. 63

C-O FORGE No. 999

The C-O Forge No. 999 is of the latest design, incorporating in its construction a positive blast blower, gear driven, to take the place of the pump lever and belt driven forge at a lower cost. All parts are encased, leaving no working mechanism exposed, which makes the forge particularly adaptable for outside work. Capacity to heat 4-inch iron. Crank turns forward or backward.

Blower, 8 inches.

Hearth, 19x15 inches.

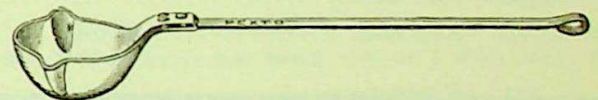
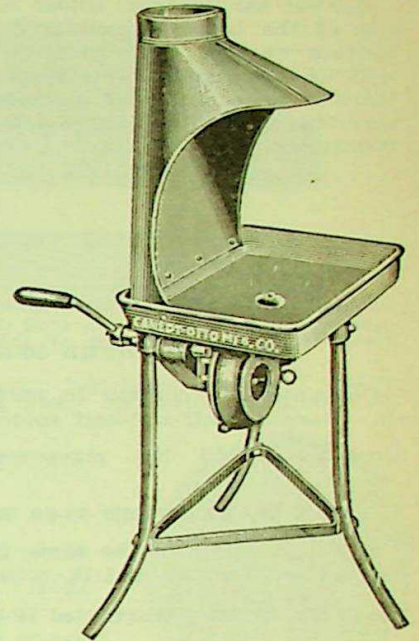
Height, 29 inches.

Net weight, 55 lbs.

Crated weight, 65 lbs.

Stock No. TT99

Net, each.....\$11.40



STANDARD LADLES.

Stock No. TT121 3-inch bowl, 12-inch handle and holds 2 lbs. lead. Net price.....\$0.25

Stock No. TT119 4-inch bowl, 14-inch handle and holds 4 lbs. lead. Net price, each.....\$0.35



RED HOT METAL POTS.

These metal pots are made extra deep and tapering, which is very much appreciated by the user; 5-inch will fit practically all makes of fire pots and furnaces.

Stock No. TT100 Size 5-inch.

Net price, each.....\$0.60



No. TT130



No. TT149

SUPERIOR BRAZING COMPOUND.

A standard compound that has been on the market for years.

Stock No. TT130 Net price, per pound can.....\$0.45

SMOOTH-ON IRON CEMENT No. 1.

Expands and contracts with the iron. In powder form, to mix with water.

Stock No. TT149 Per pound can, net.....\$0.45

THE BECKLEY-RALSTON CO.

— DETROIT —

— PITTSBURGH —

SOLDERING SUPPLIES

All our bar and wire solder is made of virgin metals by one of the largest smelting concerns in the country—a concern we have dealt with for over ten years. The content of lead and tin is plainly cast in each bar so that there is little chance of misunderstanding. You may feel sure that you will get 50-50 solder when you order our B-R Warranted.

All Solder prices subject to market changes.



B-R WARRANTED 50-50 BAR SOLDER.

Guaranteed to contain 50 parts of lead to 50 parts of tin. Genuine half-and-half solder.

Stock No. TT158 Net, per pound.....\$0.52

B-R WARRANTED 50-50 WIRE SOLDER.

10-gauge solder of the same guaranteed content as our bar solder. Put up in 1-lb. rolls, 5 and 10-lb. spools.

Stock No. TT159 Warranted 50-50 wire solder.

1-lb. coils.	Net, each.....	\$0.55
5-lb. spools.	Net, each.....	2.65
10-lb. spools.	Net, each.....	5.20



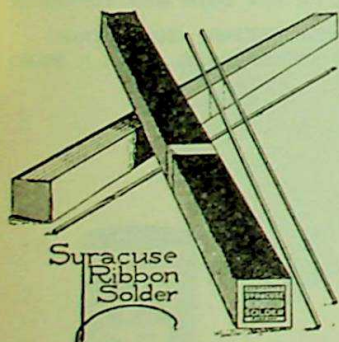
B-R GARAGE SOLDER 40-60

Guaranteed content of 40 parts of tin to 60 parts of lead.

Stock No. TT151 Bars. Net, per lb.....\$0.45

Stock No. TT153 40-60 solder wire, 10 gauge.

1-lb. coils.	Net, each.....	\$0.49
5-lb. coils.	Net, each.....	2.30
10-lb. coils.	Net, each.....	4.50



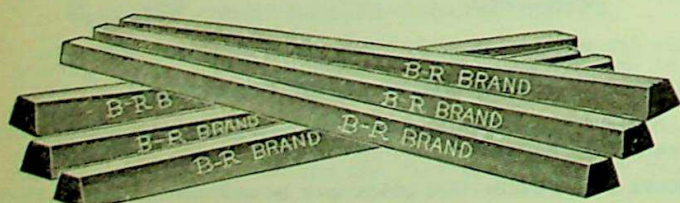
RIBBON SOLDER.

Strips are 1/4 inch wide and 15 inches long. Packed in 5-lb. boxes. Ideal for retailing. Convenient form for radio trade.

Stock No. TT162

Net prices:

Per stick	\$0.05
Per dozen	.35
Per pound	.54
Per 5-lb. box.....	2.50



BAR LEAD FOR BATTERY WORK.

For lead burning or batteries. Content 97 per cent pure lead, 3 per cent antimony. In square bars 3/4 x 15 inches.

Stock No. TT170 Net, per pound.....\$0.15

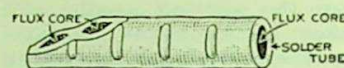
CROWN CROWN CROWN

CROWN ALUMINUM SOLDER.

A welding compound, in two grades—soft for sheet, and hard for castings—that has received the approval of the Federal Bureau of Standards after exhaustive tests, as being the strongest aluminum solder made. Is applied without flux at a low temperature, avoiding injury to metal. After application, outwears aluminum.

Stock No. TT164 (Soft grade.) Net price, per lb...\$5.00

Stock No. TT165 (Hard grade.) Net price, per lb... 5.00



KESTER ACID-CORE SOLDER.

A self-fluxing 1/4-inch wire solder made from Straits' tin and St. Joe lead. It is in the form of a hollow wire, the center of which is filled with an acid flux which flows as the solder is used. Most practical for automobile use. Will solder any metal except aluminum.

Stock No. TT156 On spools.

1-lb. spools.	Net price, each.....	\$0.68
5-lb. spools.	Net price, each.....	3.25
10-lb. spools.	Net price, each.....	6.45

KESTER METAL MENDER.

This is a household package of acid-core wire solder. Handy around the garage, home, farm and in the tool kit. Packed 10 cans (approx. 1/4 lb. each) to the display container.

Stock No. TT157 Price, per carton of 10 cans, net..\$1.67

KESTER ROSIN CORE SOLDER.

Especially recommended for radio and electrical use.

Stock No. TX3 Net price, per pound spool.....\$0.68



ALLEN SOLDERING SALTS.

By adding water—3 parts water to one part of the salts—you obtain a perfect liquid flux of sufficient strength to use on old metal—add more water for new work. A gallon of water to one pound of salts makes excellent flux for bright tin work, etc.

Stock No. TT175

1/2-lb. bottle.	Net price, each.....	\$0.30
1-lb. bottle.	Net price, each.....	.40
5-lb. bottle.	Net price, each.....	1.85

ALLEN SOLDERING LIQUID.

For all flat "straight-away" soldering, as well as surfaces involving small crevices where liquid goes most easily. It makes positive and sure unions between two pieces of, or any combination of, the following metals: Tin, lead, zinc, copper, brass, cast iron, steel, nickel, galvanized iron, phosphor bronze, German silver, etc.

Stock No. TT176

Net price, per 5-lb. bottle.....	\$1.25
Net price, per 10-lb. can.....	2.15



ALLEN SOLDERING PASTE.

Furnished in collapsible tubes with detachable aluminum nozzle; also in cans. Solder is made self-fluxing by dipping it into this paste.

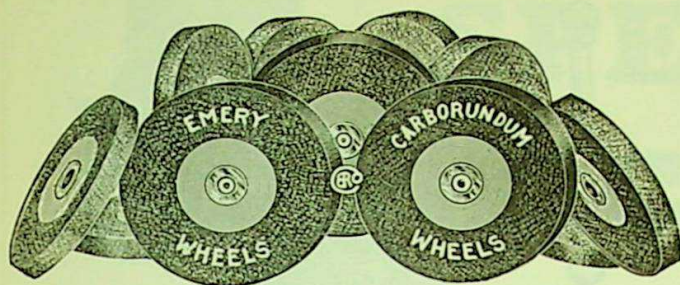
Stock No. TT178	Each	Doz.
2-ounce tubes	\$0.25	\$2.25
4-ounce cans	.35	3.15
8-ounce cans	.55	5.40
1-pound cans	.80	.....

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

GRINDING AND POLISHING MATERIALS



We can furnish any of the following grades of grinding wheels in any of the sizes and grades shown below. When ordering wheels we must know the wheel size, arbor size, grade desired and particular use for same. These facts are very important to us in filling the order correctly.

CARBORUNDUM WHEELS.

Stock No. UT50.

Carborundum is the most marvelous abrasive the world has ever known, it is hard and sharp as a diamond. The wheels are manufactured, which insure uniformity in the grit and cutting qualities as well as absolute uniformity of hardness.

ALOXITE WHEELS.

Stock No. UT50a.

These are made by the Carborundum Company and guaranteed by them. The Aloxite Grade is preferred by garage mechanics. The medium grade for all general grinding work on metals.

NOTE: Owing to the great variety of sizes, grades and grits, it is almost impossible to carry a complete stock of wheels. In order to give prompt service on orders where wheels are included, we will ship wheels direct from factory or factory branch, if that particular size and grit is not in stock.

GRINDING WHEELS.

New Standard List Prices—January 1, 1923.

Diam. in.	Thickness in Inches						
	1/4	1/2	3/4	1	1 1/4	1 1/2	2
4	\$1.40	\$1.70	\$2.00	\$2.35	\$2.70	\$3.00	\$3.70
5	1.80	2.30	2.70	3.20	3.65	4.10	5.00
6	2.30	2.90	3.50	4.10	4.70	5.30	6.50
7	2.75	3.55	4.30	5.15	5.85	6.70	8.25
8	3.25	4.25	5.30	6.25	7.25	8.30	10.30
10	4.30	5.90	7.45	9.00	10.50	12.25	15.75
12	5.50	7.25	9.35	11.50	13.75	15.75	20.00
14	...	9.30	12.30	15.25	18.25	21.20	27.15
16	...	...	15.75	19.75	23.75	27.70	35.70

Intermediate, larger and smaller sizes furnished at proportionate prices.

Wheels carried in three grades: Fine, medium and coarse. Always specify grade wanted when ordering, otherwise medium grade will be sent.

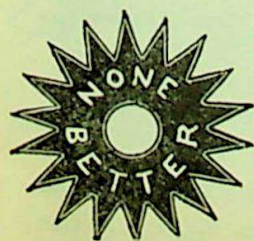
Be sure to specify **ARBOR** size.



EMERY WHEEL DRESSER.

It is important to keep your wheels true. We recommend this dresser as the best for the purpose.

Stock No. UT60 Net price, each.....\$0.40

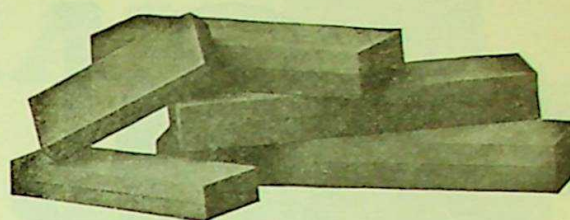


EMERY WHEEL CUTTERS.

Stock No. UT61

Cutters, per set, net.....\$0.10

Dozen sets, net......60



CARBORUNDUM COMBINATION STONES.

These stones are designed especially for carpenters and mechanics.

They are made with one face of coarse and one face of very fine grit. The coarse side can be used for sharpening dull tools; the fine side to bring the required keen, sharp edge.

Stock No. UT109 6x2x1 inch. Net price, each.....\$1.00

Stock No. UT112 4x1 1/2 x 3/4 inch. Net price, each.... .70

COTTON FLANNEL BUFFING WHEEL.

Stock No. UT24 6-inch, 30 pieces, stitched. Net, each.....\$0.65

Stock No. UT25 8-inch, 30 pieces, stitched. Net, each..... 1.05



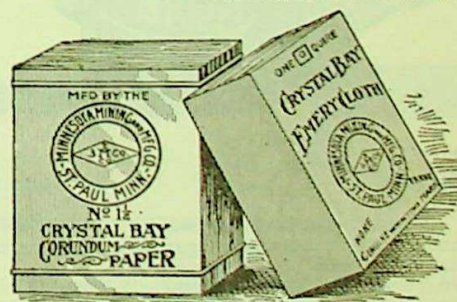
TRIPOLI POLISHING COMPOUND.

Stock No. UT30 Price per brick (about 2 lbs.) Net...\$0.40

CARBORUNDUM DUST OF POWDER.

Stock No. UT119 No. FF. Very fine dust.
Net prices:
1/2-lb. cans\$0.25
1-lb. cans40
5-lb. cans 1.35

Stock No. UT120 No. 120. Very fine grain.
Net prices:
1/2-lb. cans\$0.25
1-lb. cans40
5-lb. cans 1.35



EMERY CLOTH IN SHEETS (9x11).

Stock No. UT71 Net Prices.

Grade No. 00. Price, per quire..\$1.65 Per sheet..\$0.10
Grade No. 1/2. Price, per quire.. 1.70 Per sheet.. .11
Grade No. 1. Price, per quire.. 1.80 Per sheet.. .12
Grade No. 1 1/2. Price, per quire.. 1.90 Per sheet.. .12
(24 sheets to the quire.)

THREE M-ITE EMERY CLOTH IN ROLLS.

Stock No. UT70 In 25-yard strips.

No. 00. 1 1/2 inches wide. Per roll, net.....\$2.00
No. 1/2. 1 1/2 inches wide. Per roll, net..... 2.05
No. 1. 1 1/2 inches wide. Per roll, net..... 2.15

SAND PAPER IN SHEETS (9x11).

Stock No. UT1. Net prices.

Grade No. 0000. Price, per quire.....\$0.26
Grade No. 00. Price, per quire..... .26
Grade No. 1/2. Price, per quire..... .28
Grade No. 1. Price, per quire..... .31
Grade No. 1 1/2. Price, per quire..... .36
Grade No. 2. Price, per quire..... .40

In less than full quire lots, net per sheet..... .05
(24 sheets to the quire.)

THE BECKLEY-

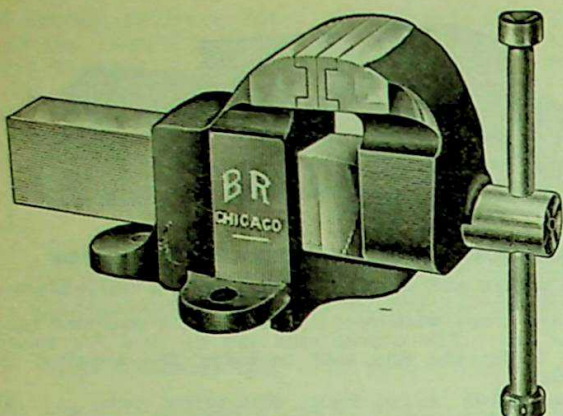


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

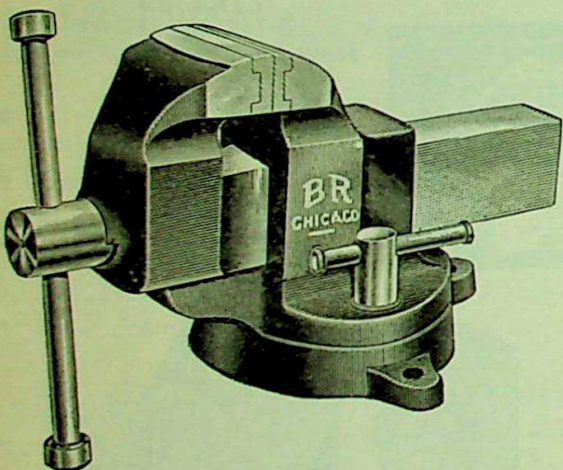
VISES

**B-R SHOP VISES.**

Heavy pattern shop vises with improved steel jaws, solid screw head and perfect fitting beams. Made in both stationary and swivel types in all popular shop sizes.

Stationary Type.

Stock No.	Vise No.	Jaw Width	Jaws Open	Weight	Net Price
VT330	30	3 in.	4 in.	22 lbs.	\$ 7.50
VT335	35	3½ in.	5 in.	29 lbs.	8.45
VT340	40	4 in.	5½ in.	40 lbs.	9.55
VT345	45	4½ in.	6½ in.	52 lbs.	11.60
VT350	50	5 in.	7 in.	70 lbs.	15.00
VT355	55	5½ in.	8½ in.	100 lbs.	22.50
VT360	60	6 in.	9½ in.	135 lbs.	29.25

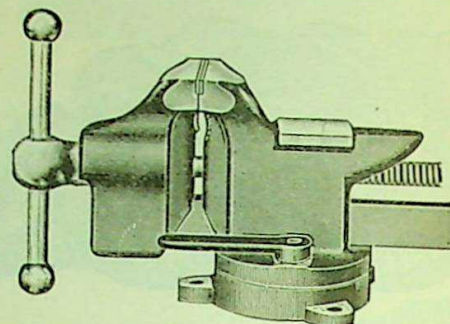
**Swivel Type.**

Stock No.	Vise No.	Jaw Width	Jaws Open	Weight	Net Price
VT130	130	3 in.	4 in.	28 lbs.	\$ 9.75
VT135	135	3½ in.	5 in.	36 lbs.	11.25
VT140	140	4 in.	5½ in.	52 lbs.	12.75
VT145	145	4½ in.	6½ in.	64 lbs.	15.00
VT150	150	5 in.	7 in.	85 lbs.	22.50
VT155	155	5½ in.	8½ in.	115 lbs.	28.50

**B-R OVAL SLIDE BENCH VISES.**

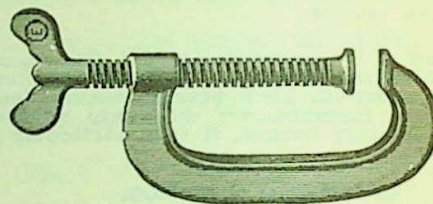
Made of grey iron with steel screw and steel jaws.

Stock No.	Jaws	Open	Weight	Net Price
VT61	2½ in.	3¾ in.	8 lbs.	\$2.20
VT62	3 in.	4 in.	14 lbs.	2.70
VT63	3½ in.	4½ in.	22 lbs.	3.30

**AUTO-RADIO VISE.**

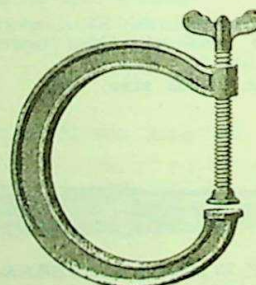
A sturdy, dependable vise, well adapted for home and garage use. Easily attached to any work bench. Convenient tool steel pipe jaws, patented swivel base, closely fitted sliding steel beam, tool steel jaw faces. Finished in bright red.

Stock No.	Vise No.	Jaw Width	Jaws Opens	Weight	Net Price
VT43	443	3½ in.	4 in.	19½ lbs.	\$4.10

**No. 7800 SCREW CLAMP.**

Stock No. VT6 With riveted bottom. (Net prices.)

Size opening, 3 in.; clearance, 1½ in.	Each.....	\$0.30
Size opening, 4 in.; clearance, 2 in.	Each.....	.40
Size opening, 6 in.; clearance, 2½ in.	Each.....	.65
Size opening, 8 in.; clearance, 3½ in.	Each.....	1.00

**No. 7618 SCREW CLAMPS.**

Best grade malleable frame, enameled black. Screw has cut thread.

Stock No. VT18 With riveted bottom. (Net prices.)

Size opening, 3 in.; clearance, 3 in.	Each.....	\$0.45
Size opening, 4 in.; clearance, 3¾ in.	Each.....	.70
Size opening, 5 in.; clearance, 4¾ in.	Each.....	1.00
Size opening, 5¾ in.; clearance, 7¼ in.	Each.....	1.65

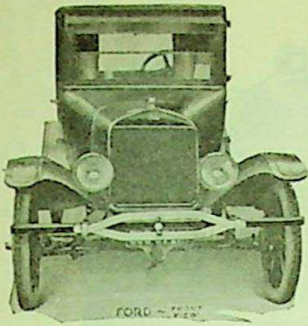
THE BECKLEY-



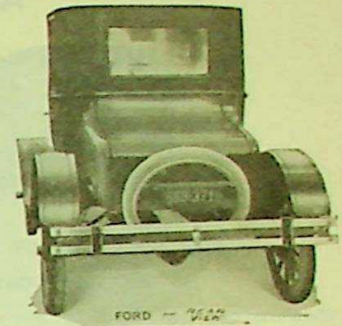
- RALSTON CO.

— DETROIT —

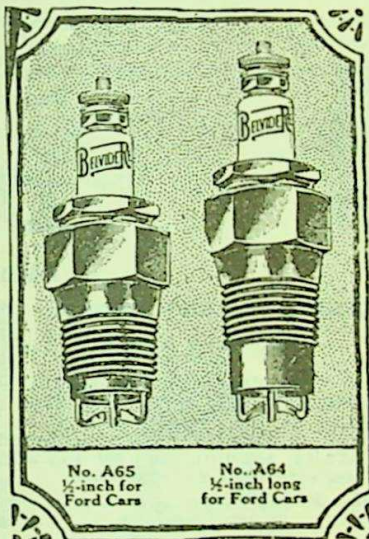
— PITTSBURGH —



SPECIAL SECTION



DEVOTED TO MATERIAL FOR FORD CARS



BELVIDERE SPARK PLUGS.

The BELVIDERE SPARK PLUG, with the double shell electrodes, offer double life in spark plug service. The chisel edge produces a caterpillar flame, as compared to the lean spark of a blunt point. The firing surface is nearly ten times as great on Belvideres as in the one point used in more cheaply constructed plugs. Each plug is packed in attractive individual cartons, twelve cartons in a container, for counter display. For more description, including exclusive agency proposition, etc., see page 4 of this catalog.

Stock No. A64 ½ inch long (for Ford cars).
 Stock No. A65 ½ inch standard (also suitable for Ford cars).
 Price, each, either style.....\$0.60
 96 or more. Each......50
 Stock No. A55 Porcelain. Price, each......32

PACKED IN ATTRACTIVE CARTONS.

BELVIDERE SPARK PLUGS are individually packed in small cartons, 12 cartons to the display box. The design is very attractive.

Colors: BLUE or ORANGE. Suitable for shelf or counter display.



CHAMPION "X" PLUGS.

(For Ford Cars.)

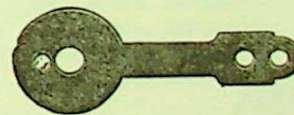
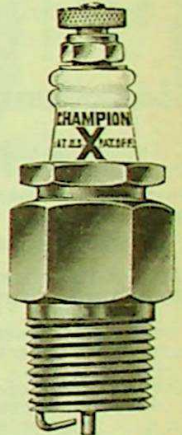
Stock No. A732 Type No. A15, ½-inch.
 Price, each.....\$0.60

CHAMPION PLUGS FOR FORDSON TRACTORS.

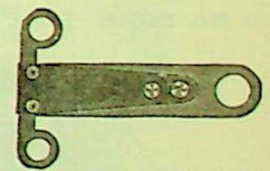
Stock No. A717 Type A25, ½ inch long.
 Price, each.....\$0.60

PORCELAINS FOR CHAMPION "X" PLUGS.

Stock No. A735 Price, each.....\$0.30



No. DP5008



No. DP5009

TUNGSTEN POINTS TO FIT COILS ON FORD CARS.

These points are made of the best grade Tungsten. Points are full size and tubular rivets are burred over, thus making it absolutely impossible to jar loose. Guaranteed to give perfect satisfaction. Packed one pair in an envelope.

Stock No. Per pair
 DP5008 Vibrator, with Tungsten Point..... } \$0.20
 DP5009 Vibrator Bridge, with Tungsten Point.... }

K-W COIL CONTACT POINTS FOR FORD CARS.

These are genuine K-W Points, made for use with K-W Coil Units.

Stock No. B296
 Price, per pair.....\$0.34

K-W SPARKITE POINTS AND SPRINGS.

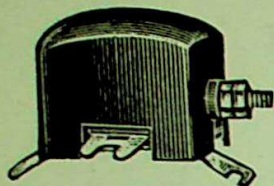
For Ford Coils.

Stock No. B297 Price, per pair.....\$0.56

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

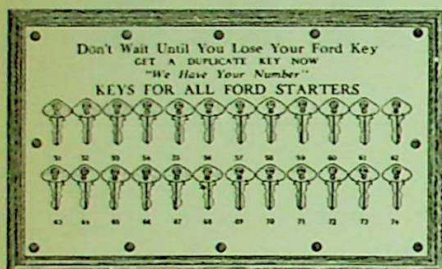
— PITTSBURGH —

ACCESSORIES FOR FORD CARS**GENERATOR CUT-OUT****(For Ford Cars)**

This Generator Cut-Out is recommended for replacement on Ford cars. It is the result of a determined effort to produce an article of simplicity and the highest standard of excellence. It is carefully and substantially built of the best material. It is offered to the trade on a guarantee to give entire satisfaction.

Arranged for mounting on the Ford Generator. Very easy to install.

Stock No. DP5055 Price, each...\$1.30 Per dozen...\$12.00

**STARTER****KEYS****On Display Board****For all Ford****Cars with****Starter**

Assortment of 144 keys (6) keys of each, of 24 different numbers. Put up on display board as illustrated.

Stock No. B484B Price, per assortment...\$17.30

Stock No. B484 Extra keys. Price, each... .16

NOTE: Specify the number of key wanted when ordering.

MASTER KEYS
(For Ford Starter Switch.)

These four Master keys will operate all of the 24 starter switches. A very important and convenient item for the service station.



Stock No. B484A Price, per set...\$0.50

**MILWAUKEE TIMER.**

The MILWAUKEE Timer with the Bakelite shell, absolutely "shortproof."

Adds greatly to its good looks and long life. Puts it in a class with high-priced ignition units.

Bone-dry Egyptian fibre race is pressed to a tight fit in the Bakelite case. Remains satin-smooth for thousands of miles.

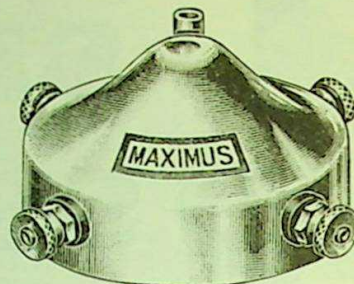
Fine steel contact points with welded stems. Locked in position. Extra thick throughout for longest life.

Famous MILWAUKEE Timer brush assembly. Two bronze castings, fitted and gauged for accurate alignment. Hardened steel roller, finished like a ball bearing.

Stock No. B558 Price, each...\$ 2.76
Carton of 10 in display box (as described below)... 26.80

ATTRACTIVE COUNTER DISPLAY.

Milwaukee Timers are put up in attractive display cartons, 10 cartons to display box; also handsome window and counter cut-outs, which are furnished upon request.

**MAXIMUS TIMER****(For Ford Cars)**

This is a standard in timer values, an improved type interchangeable with the present timer used on Ford cars. By examining the construction it can be readily noted that quality and workmanship has had the first consideration.

The shell is made of cold rolled steel, finished in nickel. Rollers are carbonized, hardened and then cyanide hardened. Segments are heavier and deeper than usual.

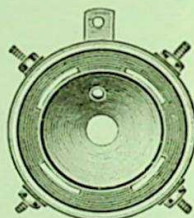
The Maximus trade mark is on every shell. A high grade timer in every respect.

Stock No. B591

Price, each...\$1.60 Per dozen...\$18.00

Stock No. B592 Maximus Roller assembly.

Price, each...\$0.50 Per dozen... 5.00

**DP3221.****DP3165.****REPLACEMENT TIMER.****(For Ford Cars.)**

This timer is a close duplicate in design and construction to the regular Ford; a type that has proven most satisfactory because of its simplicity. It is built of the best materials; bone hard fibre ring; hardened rollers and bearings, all carefully assembled and machined. It will give the best of service and satisfaction.

Stock No. DP3221 Price, each...\$ 0.94

Per dozen... 10.50

Stock No. DP3165 Roller only. Price, each... .26

Per dozen... 2.60

**PERFECTION TIMING GEARS.****(For Ford Cars.)**

Perfection Timing Gears are made of a laminated material, much more desirable than iron or steel gears, as they eliminate the noise. They are united under pressure and heat until the desired thickness is obtained. The results found in this method makes them a gear that is silent, wear resisting, unaffected by heat, oil or gas.

UNCONDITIONAL GUARANTEE—Perfection Timing Gears, when installed according to directions, are irrevocably guaranteed to silence effectively timing gear noises, eliminate grind, knock and backlash, and to maintain that condition for a satisfactory period. They will be replaced by the manufacturer if they fail to do so.

Stock No. B561 For 1919 to 1925 model Ford Cars.

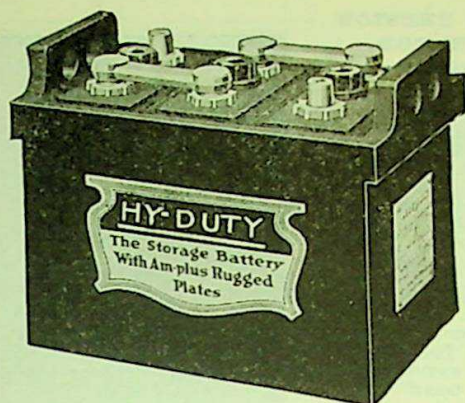
(Spiral Teeth.) Price, per set...\$7.50

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS



HY-DUTY
STORAGE BATTERIES.
(For Ford Cars.)

(In Solid One-Piece Rubber Containers.)

Unbreakable—Acid-Proof—Leak-Proof—Long Life.

We have offered the HY-DUTY Batteries to our trade for eight (8) years, and we do not hesitate to recommend them to be one of the best Batteries produced on the American market.

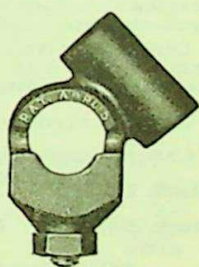
Stock No. B815 6 Volt 11 Plate, Type 6A11B. Length 9 1/2 inches. Width 7 inches. Height, including handle, 9 1/4 inches. List price, each.....\$17.25



Cable Split



Service
Terminal



Cable
Terminal

CABLE SPLIT

(Clamp type), complete with bolt and nut.

Stock No. B292 Positive to fit 1/8 inch tapered post.
Price, each\$0.36

Stock No. B293 Negative to fit 5/16 inch tapered post.
Price, each36

SERVICE TERMINAL

(Vise Type)

Electro lead plated, for positive, negative or straight posts. Either 3/8" or 1/2" taper plugs can be attached to this terminal.

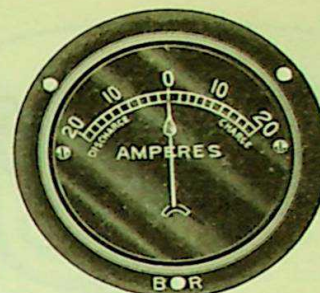
Stock No. B203 Price, each.....\$0.44

CABLE TERMINAL

(Vise Type)

Electro lead plated cable, split type, same as used on Ford cars. Quickly put on or taken off. Fits all posts.

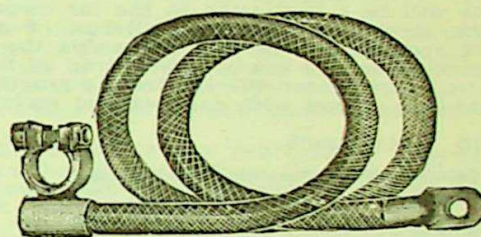
Stock No. B204 Price, each.....\$0.40



B-R AMMETER.
(For Ford Cars.)

The B-R Ammeter will replace the meter used as standard equipment for Ford cars without making any changes. The low prices quoted should be a big seller. It is a first-class instrument in every respect. Magnets are made of the best tungsten steel obtainable. Black enamel finish.

Stock No. B1026 Price, each.....\$1.10



HEAVY DUTY REPLACEMENT CABLE.
(For Ford Cars.)

These cables are heavier and of better quality than the standard equipment on Ford Cars and will give much longer service.

Made up of 133 strand rubber braid covered flexible cable, one half inch longer than regular Ford cable.

Stock No.	Year	Length, Ins.	Price, Each
Stock No. DP5047	1919-1920	34	\$1.12
Stock No. DP5046	1920-1922	28 1/4	1.20
Stock No. DP5049	1919-1922	9 1/8	.76
Stock No. DP5050	1920-1921	11 1/2	.90
Stock No. DP5051	1919-1922		.90



COPPER TERMINAL LUGS.

Stock No. C442 For size 2 Cambric Starting Cable.

Price, each\$0.12



CAMBRIC STARTING CABLE.

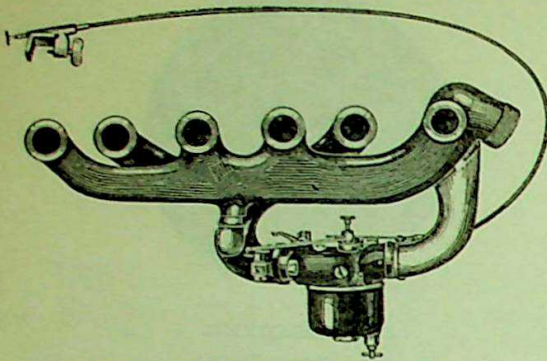
Covered with two heavy black varnished cambric tapes and one heavy saturated weather-proof cotton braid. This cable furnishes the best possible protection against oil, moisture, heat and cold.

Stock No. C129 Size No. 2 has 61 wires to one strand. Outside diameter .381-inch. Price, per foot.....\$0.30

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS**KINGSTON REGENERATOR.**

(For Ford Cars.)

Highly recommended for bad weather driving.

Always at the finger tip—simple push button control.

The Kingston Regenerator is designed for express purpose of alleviating fuel consumption difficulty in bad weather. The manner in which it maintains the proper gas mixture for perfect operation of the engine under the severe strains will be a revelation to the car owner.

Facing rain, snow, sleet or the sultriest of summer afternoons, it remains at its test and helps the engine get every ounce of energy out of every drop of fuel.

The Kingston Regenerator offers drivers a practical and economical control of fuel with comfort and satisfaction.

Stock N. B570 Price, each.....\$13.50

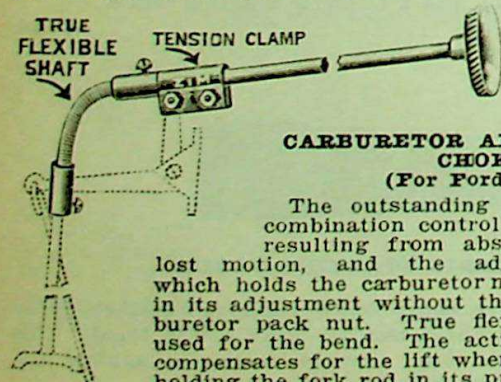
**CARBURETOR CHOKER SPRING.**

(Fits all Models Holley or Kingston Carburetors.)

Snap into place instantly. Saves time. No wires or tools needed.

Stock No. C869 Price, each.....\$0.15

Put up on cards for counter display (as illustrated),
25 springs. Price, per card.....\$4.00

**CARBURETOR ADJUSTER AND CHOKE.**

(For Ford Cars.)

The outstanding features of this combination control are its accuracy resulting from absence of play or lost motion, and the adjustable tension which holds the carburetor needle valve firmly in its adjustment without the aid of the carburetor pack nut. True flexible shafting is used for the bend. The action of this shaft compensates for the lift when choke is pulled, holding the fork rod in its proper place. Fits all models of Ford cars. Simple in construction and easy to install. All exposed parts are highly nickel plated.

Stock No. C564 Price, each.....\$1.00

B-R HIGH TENSION DISTRIBUTOR.
(For Ford Cars.)

This system provides synchronous ignition for the Ford, and controls the explosions even closer than one-thousandth part of a second, thus providing accuracy that is absolutely necessary to satisfactory operation of the Ford engine.

Among the advantages claimed by the manufacturers for this system are the following:

Provides synchronous ignition as used on all other cars.

Eliminates the timer with all its troubles.

Eliminates the necessity of using a different coil for each cylinder. Uses one Ford coil, leaving three in reserve for emergencies.

Assures more miles per gallon of fuel and oil.

Runs either on battery or magneto.

Eliminates most causes of overheating.

Assures a smooth, powerful and easy-running motor.

Develops a hotter spark, making starting easier, giving quicker acceleration and greater power.

Hardened steel spiral gears, running in grease.

Steel distributor shaft rotating in three-inch bearings. Genuine Bakelite Distributor Case. Proof against water and short circuits.

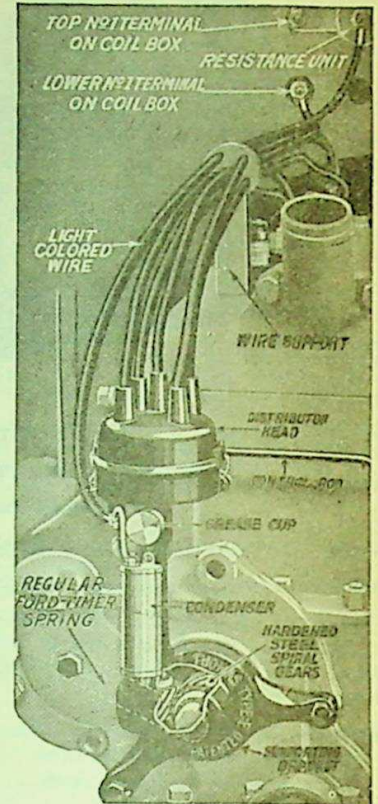
Distributor and wiring raised out of the mud, oil, water, grease and dirt. Overhead wiring encased in a non-metallic supporting tube.

Fits all types of Fords.

Can be used with either battery or magneto.

Stock No. B582 For use with battery. Price, each.\$12.75

Stock No. B583 For use with magneto. Price, each. 12.75

**IMCO AIR CLEANER.**

(For Ford Cars.)

The Imco Air Cleaner eliminates dirt and lengthens motor life. It makes use of the speed and force of the air itself, thus making it independent of any internal mechanism. As the dust-filled air enters the opening of the cleaner its speed is so increased that only the clean air

is taken into the carburetor, while all the heavier-than-air particles are shot through and away by the great velocity the air has attained. It is finished in black enamel, simple and sturdy construction, nothing to get out of order, works perfectly under all conditions whether the car is running at high speed or the motor is idling. Can be installed in five minutes time.

Stock No. B576 Price, each.....\$5.00

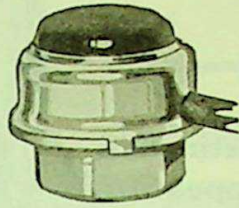
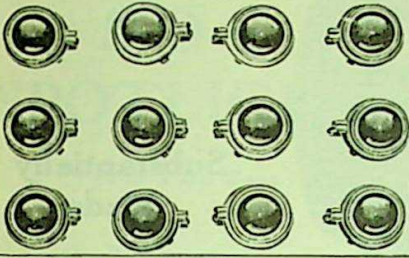
THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS

CENTER STEERING WHEEL PUSH BUTTON



HORN BUTTON SWITCH.

(For Ford, Dodge, and Chevrolet Cars.)

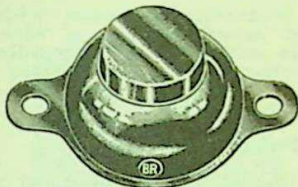
A very desirable and attractive horn button. Made to mount on top of steering post; well constructed and highly nickel plated. One dozen mounted on card for counter display (as illustrated).

Stock No. C629 For Ford or Dodge cars.

Price, each.....\$0.52 Per dozen, on card.....\$5.00

Stock No. C635 For Chevrolet cars.

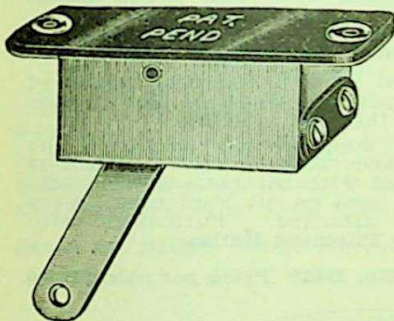
Price, each.....\$0.52 Per dozen, on card.....\$5.00



PUSH BUTTON SWITCH.

A switch button for mounting on the door or any flat surface. The simplest switch of this type we have ever seen. Only three parts: the shell, button-face, and base. Touching any part of the button surface closes the circuit. Very easy to connect with wires. Packed 12 on Display card.

Stock No. C514 Price, each....\$0.30 Per dozen....\$2.90



STOP SIGNAL SWITCH.

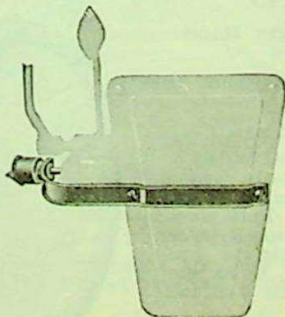
A carefully designed Stop Signal Switch, of the knife type construction.

Nothing to get out of order. Can be attached in a few minutes.

Dirt, oil or water will not prevent a positive contact when brakes are applied.

Stock No. C633

Price, each....\$0.40
Per dozen.....3.70

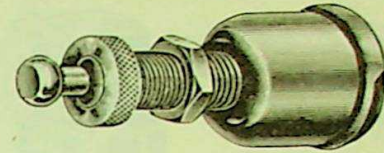


MINUTE STOP SIGNAL SWITCH.

(For Ford Cars.)

An ideal switch especially adapted for Ford cars. It operates on a new principle, and is positive in action.

Stock No. D141 Price, each.....\$0.70



B-R DASH SWITCH.

A very desirable dash switch for any make of car. Highly nickel plated. Can be attached in a few minutes by simply drilling a 3/8-inch hole in dash, and connect. Furnished complete with connecting wire.

Stock No. C646 Price, each...\$0.44 Per dozen.....\$4.30



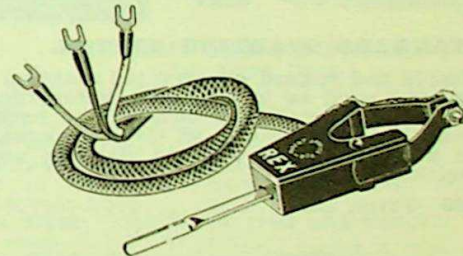
HORN BUTTONS.

This Horn Button is attached to the throttle or gas lever, where it is under the drivers' finger at all times. The horn can be sounded easily and quickly even when operator is heavily gloved.

Outfit consists of a button, bracket and wire, ready to attach.

To install, simply fasten the bracket to lever, connect the wire to the one taken from the button already in the car and wrap joint with tape. Furnished packed in individual box.

Stock No. C518 Price, each\$1.14



REX HANDY DIMMER.

The Rex Handy Dimmer is a very handy device, conveniently attached to steering post, below the steering wheel, brings control of headlights right up to the finger tips. It is sturdily built and attractively finished. Every motorist will quickly appreciate the convenience obtained by the use of this device.

Stock No. C529 Model A for all cars such as Ford, Chevrolet, Dodge, Gray, Star, Essex, Overland, Dort and Buick 4.

Price, each\$2.24



CONNECTICUT TOGGLE SWITCH.

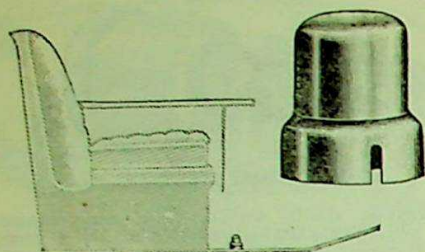
This is a new form of lighting switch with lever instead of button control. Lever in "up" position puts lights "on," lever in "down" position puts lights "off." Furnished only as a single point switch. Plate is finished in black with nickel lever.

Stock No. C510 Price, each.....\$0.40

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

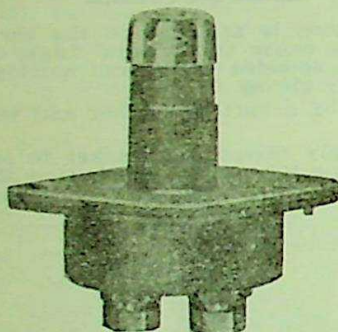
— PITTSBURGH —

ACCESSORIES FOR FORD CARS

STARTER EXTENSION BUTTONS.
(For Ford Cars.)

A substantial steel metal stamping cap or button which fastens securely on starter switch. It increases the length of the starter switch to a more desirable height. Thus, adding greatly to the convenience of the driver when starting. Very simple to install. Put up on display cards one dozen to the card.

Stock No. D522 Price, each.....\$0.36
Per dozen on card..... 3.50

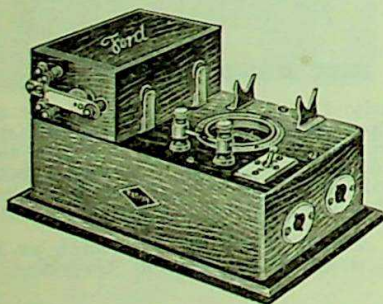


STANDARD STARTING SWITCH.

This is a simple and rugged constructed starting switch. The construction is such as to render it waterproof.

The voltage drop under heavy currents is exceedingly low, being less than .25 volts at 500 amperes. This switch can be mounted on floor board, dash or any other convenient position.

Stock No. C520 Price, each\$1.10



B. W. TESTER.
(For Ford Cars.)

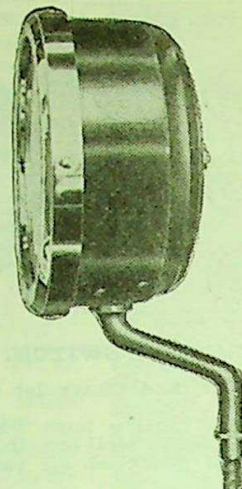
This tester is a scientifically constructed instrument for testing Ford Coil Units, single and double contact lamps and spark plugs. With it a full set of coils can be tested and properly adjusted in a few minutes.

To replace or readjust contact points on a Ford Coil Unit, an ammeter registering the correct current draw is necessary as the unit must give a hot spark with a current draw of not more than 1½ amperes, because the Ford magneto will not generate more than 1½ amperes, the ignition is faulty and the car will not run smoothly at low speed.

The B. W. Tester is furnished in two types: Type D, for direct current, equipped with D. C. Ammeter, with cord and clips for connecting to standard 6 volt battery or dry cells; Type A, for alternating current, equipped with transformer, A. C. ammeter and cord with standard plug for use in any A. C. lamp socket.

Stock No. B703 Type D. Net price, each.....\$11.65
Stock No. B704 Type A. Net price, each..... 14.35

**Distinctive
Appearing**



**Substantially
Made**

SEMI-DRUM HEADLAMP.

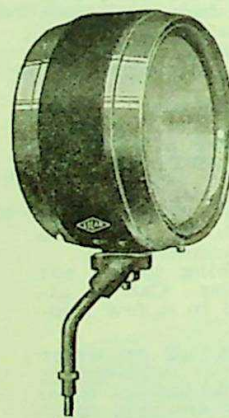
(For Ford Cars.)

Finished in black enamel with heavy wide highly nickel plated door, body of lamp is made of steel, nickel parts made of brass. The standard Ford headlamp doors and reflectors are interchangeable. **Prismatic lens. Double filament bulb.**

Stock No. D408 Price, per pair.....\$8.50

Tie Rod and Clamp.

A special tie rod and clamp supplied for above lamp.
Stock No. D409 Price, each.....\$2.20
Per pair 8.50
Lots of 6 pairs, per pair..... 8.00



STANDARD DRUM TYPE HEAD LAMP.

(For Ford Cars.)

A handsome lamp, finished in black enamel with broad nickel plated bands front and rear.

Fitted with Non-Glare lens.

Nickel parts are entirely made of brass, patented doorless construction avoids the loss of doors.

This lamp greatly improves the appearance of the Ford car and is equipped with the same style brackets as used on all Ford cars. Very easily attached. Furnished with **Double Filament Bulbs.**

Stock No. D429 Price, per pair.\$13.20

ELECTRIC HEAD LAMPS.
(For Ford Cars.)

Style D400 Electric Head Lamps.

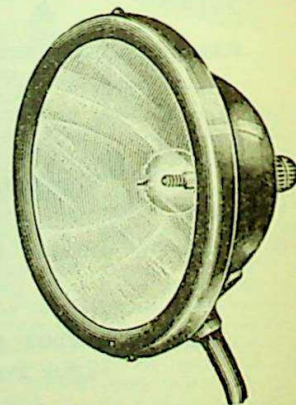
This lamp is designed for use on Ford cars. Shell is pressed from single piece of steel and finished with two coats of black enamel baked on.

Reflector is parabola shape, grooved for cord gasket, providing a rattle and dust proof lamp. Can be focused from the outside. Has single prop support to fit the Ford and comes equipped with 6-8 volt bulb.

Stock No. D400
Regular price, per pair.\$6.80

Stock No. D400X
Same as above but equipped with double filament bulb, 6 volt, 21-2 C. P. Same as standard equipment.

Price, per pair.....\$7.30



THE BECKLEY--RALSTON CO.

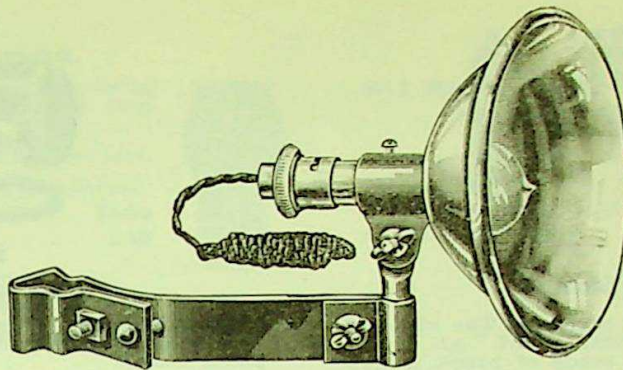
— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS

S-O-S SPOTLIGHT

(For Ford Cars.)



AN ATTRACTIVE
WELL MADE LAMP
AT A
REASONABLE
PRICE

Diameter, 4½ Inches.

The S O S Spotlight is a fine, high grade lamp, made of brass, single shell type, 4½ inches in diameter, dust and moisture proof.

It is very substantially made, rugged in construction, yet light in weight, finished with a fine coat of baked-on black enamel, and is unusually neat and attractive in appearance.

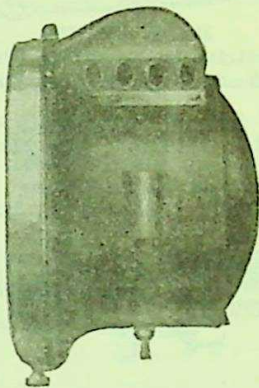
Equipped with an extra heavy convex lens, which is attached to the body by a nickel rim.

It is fitted with an outside focusing device and a switch in handle, which insures a good grip and acts as a switch. Gives positive and sure action under all conditions.

The S O S can easily be detached and used as an emergency trouble lamp, by merely separating the bracket, as provided for this purpose.

Bracket furnished can be applied to either open or closed cars. Fitted with 21 C. P. 6-8 Spotlight bulbs. Diameter of lamp, 4½ inches.

Stock No. D59	Price, each.....	\$2.20	Lots of 6, each.....	\$2.00	Carton of 20, each.....	\$1.90
Stock No. E428	Lens only. Price, each.....					.50
Stock No. D120	Retaining Ring or Clamp. Price, each.....					.32



MAXIMUS GAS HEAD LIGHTS, MODEL 16.

(For Ford Cars.)

Has 9-inch front, 7-inch prop centers (Ford size), 6½ inches deep and a 6-inch mirror reflector. Steel body is finished in black enamel with hood and door in black. Represents the best there is in a high grade gas lamp of this size for present Ford models.

Stock No. D16BE Black enameled.

Per pair\$12.50



DOME LAMP.

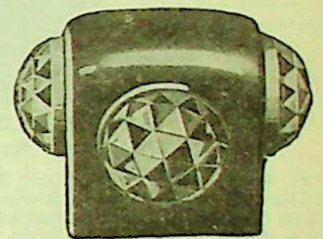
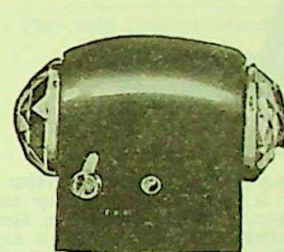
(For Ford Cars.)

A well made lamp, suitable for use on any car. Fastened securely to the top of the car without the cutting of lining.

Door measurement is 3¼ inches, and can be easily removed when bulb replacement is necessary. Diameter of lamp over all, 4¼ inches.

Fitted with a highly polished reflector and a 2 C. P. 6-8 volt Mazda bulb. All metal parts are nickel plated and polished.

Stock No. D131 Price, each.....\$2.20



JEWELLED PARKING LAMPS.

(For Ford Cars.)

These parking lamps are small and neat appearing. Finished in black japan, and when installed has the appearance of being built into the fender.

Ground jewel lenses reflect the rays of light and give the same results as a larger lamp.

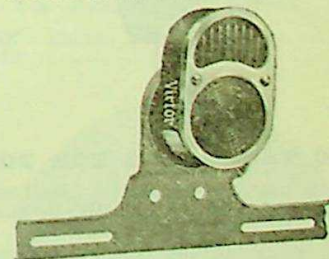
Packed in individual carton, complete with standard 2 c. p. 6-8 volt bulb.

Stock No. D109 Two-jewel (red and white).

Price, each\$1.80

Stock No. D108 Three-jewel (red, green and white).

Price, each2.40



COMBINATION STOP LAMP.

(For Ford Cars.)

This is a Stop Lamp for the 1924 and later model Ford cars. It is mounted on the license bracket in place of, and in the same manner as the Ford tail lamp shell. The design is such that the regular Ford tail lamp lenses and bulb are used, being supplied with amber stop lamp lens and bulb only. This lamp is furnished with a switch (as illustrated), which is designed especially for Ford cars. It operates on a new principle, and is positive in action. There are no wires to stretch or break.

Stock No. D139

Price, complete, including 21
c. p. 6-volt bulb.....\$2.70

Stock No. D141

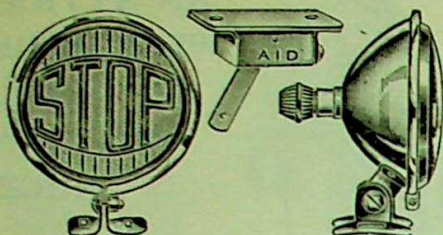
Switch only70



THE BECKLEY-**-RALSTON CO.**

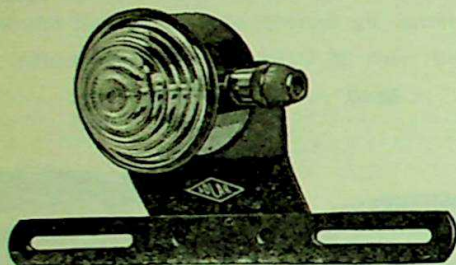
— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS**UNIVERSAL STOP LIGHT.**

A high grade stop light in every respect. The style of body is so shaped as to give a powerful light. All bright nickel plated inside. Clamp ring is made of brass, highly nickel plated and polished. Packed complete, including switch and all accessories for installing. Furnished in ruby, green or amber lens. Ruby lens will be sent unless otherwise specified on order.

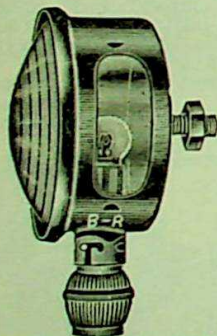
Stock No. D121 Price, each.....\$2.00

**STOP AND TAIL LAMP.**

Effective—Simple—Inexpensive.

A very desirable Stop Lamp and Tail Lamp. Has a universal mounting, which makes it adaptable to any tail lamp bracket on all makes of cars. Fitted with a Beehive semaphore lens. Has two bulbs. Flashes a stop signal day or night. Complete with switch, clamp, plugs, bulbs and necessary wire.

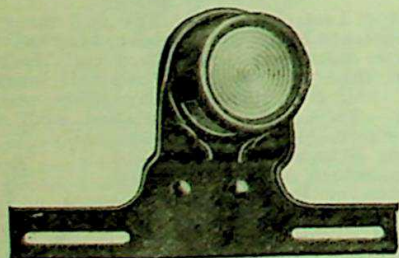
Stock No. D144 Price, each.....\$2.50

**ELECTRIC TAIL LAMPS FOR FORD CARS.**

Has a 3-inch semaphore glass. Includes bolt and nut for fastening to car. 6-8 volt bulb, double or single contact, furnished.

Single contact sent unless otherwise specified.

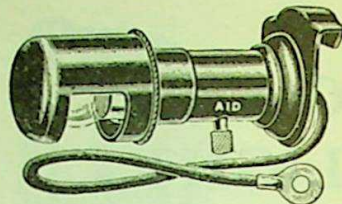
Stock No. D111X Price, each.....\$0.72

**TAIL LAMP.**

(For Ford Cars.)

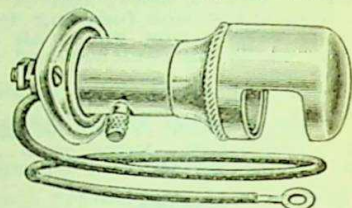
A duplicate of the Standard Equipment now used on all 1924 and 1925 Ford cars.

Stock No. D112 Price, each.....\$1.10

**PANEL LAMP.**
(For Ford Cars.)

Hooks on switch and ammeter panel. No drilling or bolts necessary to install. Is made of brass and finished in black enamel, to match panel board. Dash lamp comes equipped with cable and terminal attached, making the installing of lamp to panel a matter of a few minutes, and so simple that anyone can attach it. Bulb not included.

Stock No. E1875 Price, each..\$0.90 Per dozen.....\$3.50

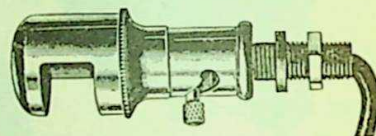
**DASH LAMP.**

(For Electrically Equipped Ford Cars.)

This lamp is made of brass, nickel plated. Has a positive switch.

Furnished with 12-inch lead wire and terminal for attaching to ignition switch. Also threaded shank with nut. Can be attached to wood or steel instrument board. Single contact only. Without bulb.

Stock No. E1850 Price, each..\$0.70 Per dozen.....\$6.90

**DASH LAMP.**

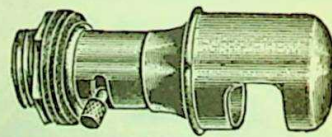
For All Cars.

Simple to Install.

With a 3/8-inch shank for a 3/8-inch drill hole. Shank 1 inch long.

It fits either metal or wooden dash board. Individual switch enables one to turn the lamp on or off. Each lamp is put up in individual cartons, with necessary length of wire and instructions for installing. Bulb not included.

Stock No. E506 Price, each.....\$0.90
Per dozen 7.80

**DASH LAMP.**

(For Metal Dash.)

This gauge lamp is largely used on Ford cars and other makes of cars where a gauge lamp is needed for steel dash. It has a self-contained switch and is 1 3/4 inches in length from back of flange to center of bulb. Has two washers and a nut to clamp the lamp to steel dash board. Bulb not included.

Stock No. E1882 Double contact.

Stock No. E2382 Single contact.

Price, each.....\$0.70 Per dozen.....\$7.10

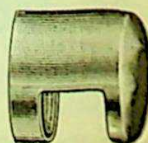
DASH LAMP SHADE.

Fits all standard dash lamps.

Highly nickel plated.

Stock No. E1883

Price, each...\$0.16 Per dozen..\$1.20



THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS



E1400

SCREW CAP PLUG.

In this type the shoulder is in the screw cap, acting as a stop against the plug.

Stock No. E1400 Double contact.

Stock No. E1401 Single contact.

Price, each\$0.20

Dozen 1.40



E1402

SCREW CAP PLUG.

Standard type shoulder plug with screw cap. Used on all Ford cars.

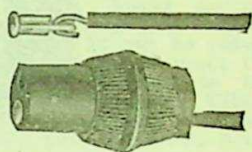
Stock No. E1402 Double contact.

Stock No. E1403 Single contact

Price, each\$0.22 Dozen\$2.30



E1404.



E1426.

SPRING TERMINAL PLUG.

Standard type for tail lamps.

Stock No. E1404 Double contact.

Stock No. E1405 Single contact.

Price, each\$0.20 Dozen\$1.80

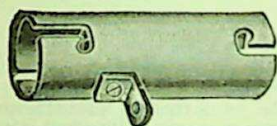
QUICK ACTION PLUG.

To attach wires simply remove contacts with fingers. Loop wire thru eyelet and push back in plug. No screws to loose or become unfastened.

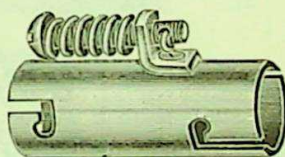
Stock No. E1426 Double contact.

Stock No. E1425 Single contact.

Price, each\$0.24 Per dozen\$1.50



E1414



E1422.

SOCKET AND CONNECTOR WITH LUG.

The standard type of focusing sockets as used in head-lights on Ford, Maxwell, Chevrolet and other cars.

Stock No. E1414 Double contact.

Stock No. E1415 Single contact.

Price, each\$0.24 Dozen\$2.40

Special focusing socket with lug as used on Overland cars.

HEADLIGHT FOCUSING SOCKET.

(For Ford Cars.)

This type is specially adapted for focusing headlights on Ford cars. Complete as shown.

Stock No. E1422 Double contact.

Stock No. E1424 Single contact.

Price, each\$0.32 Per dozen\$3.00

TAIL LAMP IRONS.

For commercial Fords. Our license bracket No. G887 (see index) will fit these irons.

Stock No. E565 Short iron.

Price, each\$0.50

Per dozen 4.50

S-11 MAZDA LAMP FOR FORD CARS.

Unit package of 10.

Note: No. 1158 as listed is a double filament bulb used as standard equipment on all late model Ford cars using storage batteries.



S-11 MAZDA LAMP FOR FORD CARS.

Unit package of 10.

Mazda No.	Base	Volts	C. P.	List Price
Mazda 1160	D. C.	9	21	\$0.35
Mazda 1138	D. C.	9	27	.40

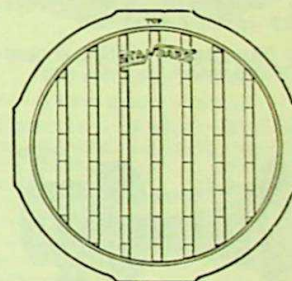
S-11 MAZDA DOUBLE FILAMENT LAMPS.

(For Ford Cars.)

Unit package of 10.

Mazda No.	Base	Volts	C. P.	List Price
Mazda 1158	D. C.	6-8	21 and 2	\$0.35
Mazda Spl.	D. C.	6-8	21 and 6	.50
Mazda Spl.	D. C.	6-8	32 and 6	.60

For full line of Mazda Bulbs see page 54 of this catalog.



STANDARD AUTO LENS.

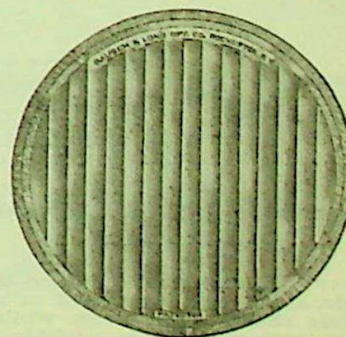
(Special for Ford Cars.)

A popular price lens that meets the requirements of the law in every state of the Union.

Exclusive design clean cut and efficient. Packed one pair to a carton.

Made in size 8 1/8 inch for Ford cars.

Stock No. E495F Price, per pair\$0.70
Per dozen pair 7.70



THE BAUSCH & LOMB LENS.

(For Ford Cars.)

The B. & L. Lens is approved in every state having regulatory laws and is undoubtedly the best and highest grade automobile headlight lens on the market. It is distinctive in appearance, easy to keep clean, an exceptionally good road lens and the name and reputation of the maker insure the most scientific and optically perfect lens made.

Stock No. E490 8 1/4-inch size. For Ford cars.

Price per pair\$6.00

THE BECKLEY--RALSTON CO.

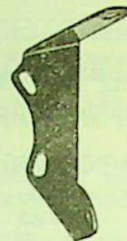
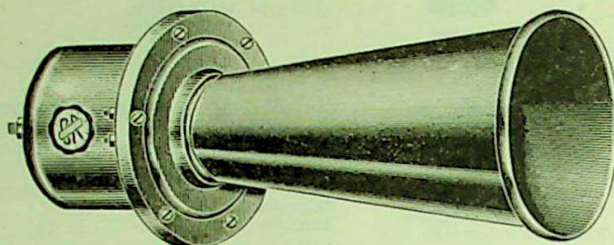
— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS

B-R DISTURBER WARNING SIGNALS

**GRAY
ENAMEL
FINISH**



**UNIVERSAL
BRACKET**
for
FORD CARS.
Stock No. F447
Price,
each ...\$0.35

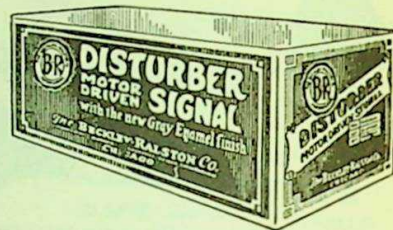
DISTURBER **R-M** REGULAR MODEL

A high grade warning signal at a low price. It is especially designed to obtain the right-of-way as well as to meet every other requirement.

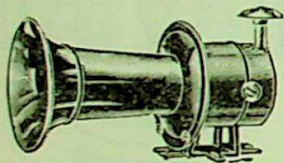
The quality of materials and workmanship are such as to insure long life and stand hard use. Operates from regular starting and lighting battery with minimum current consumption. Makes an ideal replacement horn. Tone adjustment easily obtained when necessary from the outside. Length, 12 inches over all.

Stock No. F451F Equipped with a special bracket (as illustrated) for Ford cars.

List price, each.....\$5.00



The Disturber RM is packed in individual cartons (as illustrated). These cartons are distinctive in appearance, being printed in two colors. A very effective display on the shelf or counter.

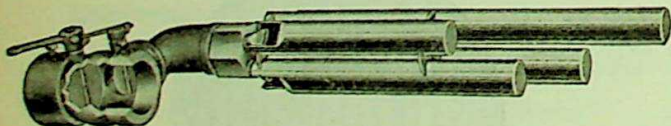


No. F444 HAND HORN.
(Double Acting.)

A deep toned warning horn, that demands quick attention and right-of-way. Tone is easily and quickly adjusted to suit the owner.

All working parts are protected from damage.
Finish, glossy black enamel.

Stock No. F444 Price, each.....\$3.00



"AERMORE" EXHAUST HORNS
(For Ford Cars.)

Consists of four tubes built on the pipe organ principle. Each tube sounds a different note, and in unison produce a rich, harmonious chord. The tones, while pleasing, are so clear and penetrating as to be audible above the din of traffic.

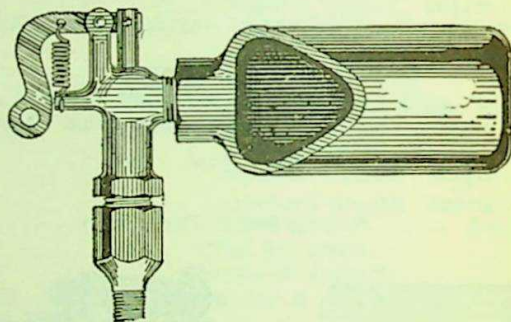
Made of brass, heavily nickel plated, with solid steel core and malleable iron fittings.

Installation is simple and the space occupied is out of the way.

Valve is for attaching between engine and muffler, by cutting a section of the exhaust pipe and inserting the valve; 1½-inch size.

Stock No. F650 11-inch Aermore Exhaust Horn, complete with valve for Ford cars. Price, each.....\$9.80

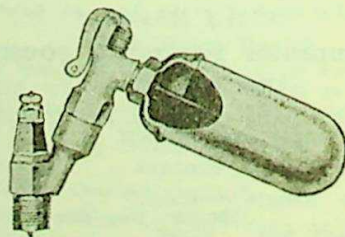
Stock No. F657 Valve only. Price, each.....2.70



BLUE RIBBON MOTOR WHISTLE.
(For Ford Cars.)

The Blue Ribbon Motor Whistle is a most satisfactory warning signal. It has a long strong spring located away from the heat and fire of explosion, insuring a constant strong pull on the valve and a tightly closed valve at all times. The bell is made of pure aluminum—will not break or crack. The tone of the Blue Ribbon Motor Whistle is moderate and pleasant—not harsh or shrieking. It is furnished complete with one-half inch adapter for use on all Ford cars. For reliable constant service this whistle is highly recommended.

Stock No. F631A Whistle complete, including one-half inch Adapter. Price.....\$3.00



BUELL EXPLOSION WHISTLE.
(For Ford Cars.)

The Buell should not be confused with exhaust horns, as it screws in place of a priming cup and is blown by the explosion direct. Can be installed without interfering with other parts. A control cord run to clamp on steering column makes it instantly accessible.

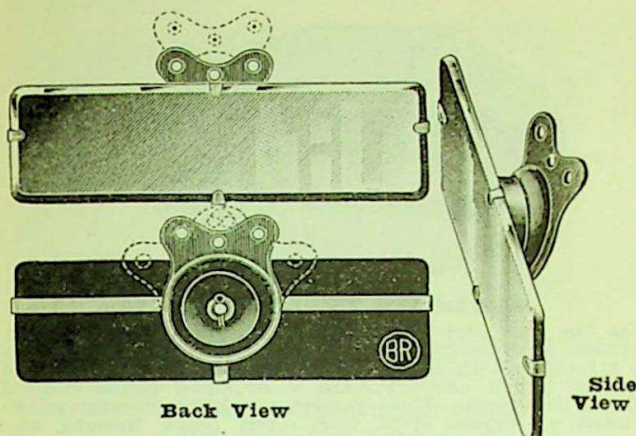
Stock No. F617 Complete with spark plug.
Price, each\$5.50

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS



Back View

Side View

B-R UNIVERSAL REAR-VIEW MIRRORS. (For Open or Closed Cars.)

The bracket is of the semi-ball and socket type, which is fitted with a heavy spring, giving sufficient tension to keep the adjustment permanent at all times. It can be raised or lowered or tilted in a position to meet the required rear view. Once adjusted to the proper angle, it will remain secure. Vibration will not affect it. Extension brackets furnished (as illustrated) for use when fitted to open cars.



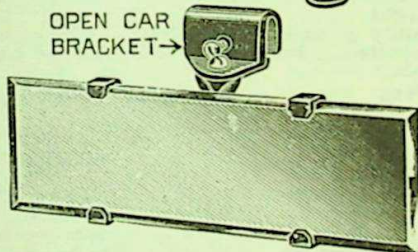
Bracket used on open cars.

The mirror is made of genuine bevel plate glass. Corners are rounded, which is an added feature. Size, $2\frac{1}{2} \times 8$ inches.

Stock No. F159 For Open Cars. Price, each.....\$2.00
Stock No. F158 For Ford Sedan or Coupe. Price, each 2.00

CLOSED CAR BRACKET

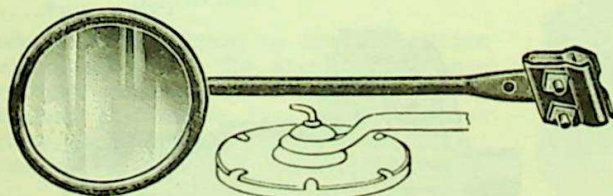
OPEN CAR BRACKET



REAR VIEW MIRROR.

Genuine double plate glass, clear reflection. Because of its improved drop extension feature, it can be fastened to any open or closed car, either high or low rear windows. Easily adjusted to any angle. Size, $2\frac{1}{2} \times 8$ inches.

Stock No. F123 Price, each.....\$1.20



B-R EXTENSION MIRROR. (For Trucks and Passenger Cars.)

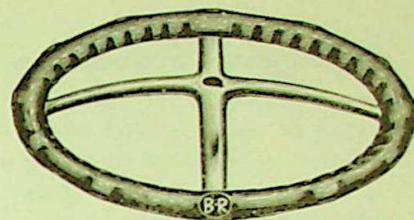
A well designed mirror. The clamp with socket in combination with a ball on the bracket arm, permits the setting of the mirror to any position desired, thereby overcoming any obstructions, such as bow straps, spotlights, visor brackets, etc. Extension arm is 12 inches long. Diameter of mirror, $4\frac{1}{2}$ inches. Finished in black enamel.

Stock No. F140 Price, each.....\$1.80

B-R EXTENSION MIRROR. No. F118.

This Mirror is of the same construction and finish as the No. F140 listed above, except the arm and windshield clamp, which is especially designed for all small cars where rear curtain prevents the use of inside mirrors. Extension arm is 6 inches long. Diameter of mirror, $4\frac{1}{2}$ inches.

Stock No. F118 Price, each.....\$1.80

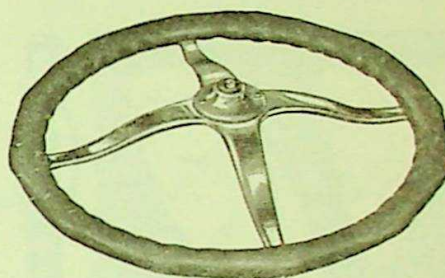


STANDARD 17-INCH STEERING WHEEL FOR FORD CARS.

(Polished Aluminum Spider.)

Rim is made of Genuine Walnut and corrugated on the inside, and polygon shape on outside. Spider is die cast aluminum. Rim is highly polished. Each wheel is packed in corrugated carton.

Stock No. F525 (For Ford Cars.) Price, each.....\$3.60

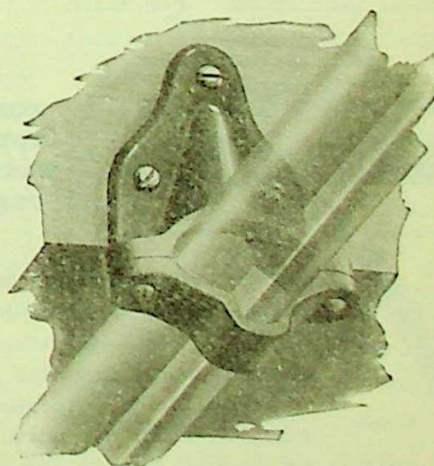


REPLACEMENT STEERING WHEEL WITH CAP AND HORN BUTTON.

(For Ford Cars.)

A 17-inch Replacement Wheel with style and appearance. The rim is polygon shaped, made of genuine walnut. The inside is corrugated to give strong finger grip, easy and comfortable to hold. The spider is highly polished aluminum die cast which adds strength without weight. The arms are wide and well shaped. Added to above is a combination nut and horn button, and a brass nickel plated cap to cover the nut, making a complete Replacement Steering Wheel that is convenient and neat in appearance.

Stock No. F530 Price complete with Horn Button and Cap\$14.00



STEERING COLUMN SUPPORT. (For Ford Cars.)

The Ford Car is the only car which is not equipped with a Steering Column Support when it leaves the factory.

This makes this item a very practical accessory as it takes the vibration off of the steering column and gives the driver better control of the car.

It strengthens the instrument board and takes the vibration off of the instruments.

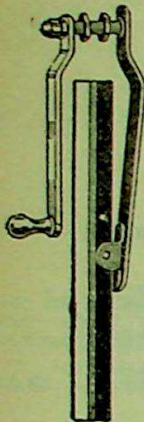
Each Steering Column Support comes complete with bolts ready to attach and can be put on a car in 15 minutes.

Stock No. F133 Price, each.....\$0.80

THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

ACCESSORIES FOR FORD CARS

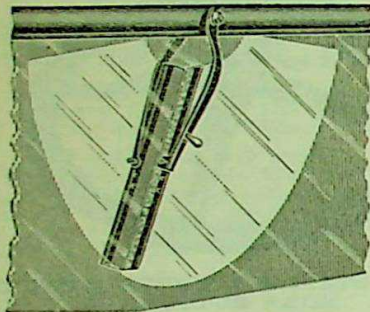


No. F333 WINDSHIELD WIPER.

A real value for the price. Will fit all types of cars. Strong spring holds rubber close to windshield, insuring a clear vision. The rubber is 7 inches long, and may be attached by drilling a $\frac{1}{8}$ -inch hole through frame of shield. Also furnished with clamp to fasten over the shield on open cars.

Stock No. F333 Price, each.....\$0.60

Per dozen 6.00



B-R DOUBLE-WIPE WINDSHIELD CLEANER.

(Cleans Both Sides.)

This cleaner wipes both outside and inside of the shield at the same time. A rubber squeegee cleaning the outside and a felt wiper removing the mist from inside. The double arm frame is made of spring steel which equalizes the pressure over full length of both wipers. Finished in baked-on enamel with polished nickel plated knob. Fits all types of windshield frames on either closed or open cars.

Stock No. F442

Price, each.....\$1.70 Per dozen.....\$18.00



FOLBERTH AUTOMATIC WINDSHIELD CLEANERS.

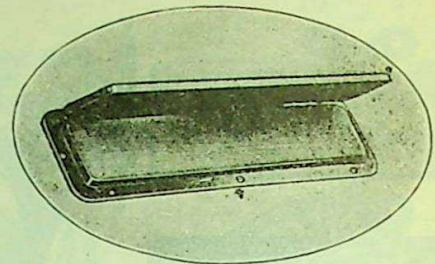
Clear vision at all times—Cleans while driving. This is strictly a high-grade automatic Windshield Cleaner, easily installed on any make of automobile, excepting electric. Put up in an attractive carton including all fittings and complete instructions for installing.

Stock No. F311 Junior Model..\$5.00

Rubber Tubing.

Furnished in 8-foot lengths or 100-foot rolls.

Stock No. F254 Price, per length, 8 feet.....\$0.40
Price per 100-foot rolls, each..... 2.80

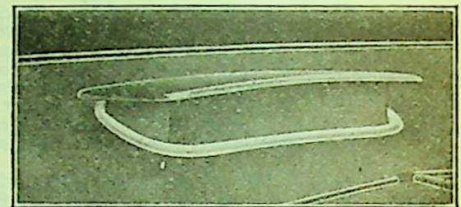


ARVIN AIR VENTILATOR.

Makes the car cool and comfortable in warm weather. It provides a constant flow of fresh air throughout the car at all times. It is finished in a high grade chip and moist-proof baked enamel with a nicked brass control located on the dash. It is provided with a screen which when used on closed cars, keeps out bugs, insects, etc. Installed in 20 minutes.

Stock No. F196 Price, each.....\$2.30

Stock No. F197 Special tool for cutting. Net price.. .75



PROTECT-A-VENT. (For Ford Cars.)

Protect-A-Vent is pneumatic rubber gasket that fits around the cowl ventilator on all Ford closed cars. It keeps out the rain, cold and dust, and prevents rattle should ventilator become loose. It makes the ventilator absolutely tight.

A very handy item—a necessity.

Easily installed. Packed in cartons of one dozen for counter display.

Stock No. F195 Price, each..\$0.60 Price, per Doz..\$5.60

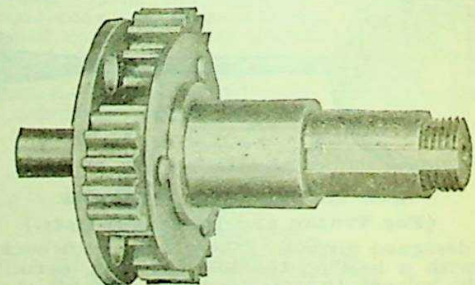
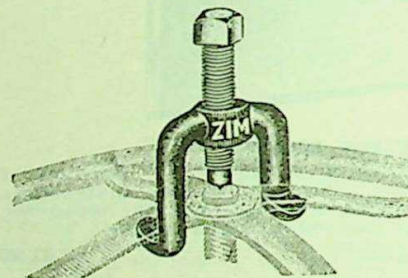
ZIM GIANT STEERING WHEEL PULLER.

(For Ford Cars.)

This is a very handy tool for removing the steering wheel on the Ford car. It hooks over the spokes and is easily adjusted. Substantially made of certified malleable iron.

Stock No. F542

Price, each....\$2.50



REDUCTION GEAR. (For Ford Cars.)

Makes the Ford car steer easier, absorbs the road shocks and prevents any of that vibration ordinarily transmitted to the steering wheel. Road condition cannot swerve the car. Under positive control at all times. Also prevents the fatigue that comes from long trips operating with Ford standard construction. Easily installed. Full directions sent with each gear.

Furnished in 4 to 1 Ratio (Regular) and 5 to 1 Ratio which is especially adapted for Balloon Tire equipment.

Stock No. F137 Standard\$7.00

Stock No. F138 For cars equipped with balloon tires.

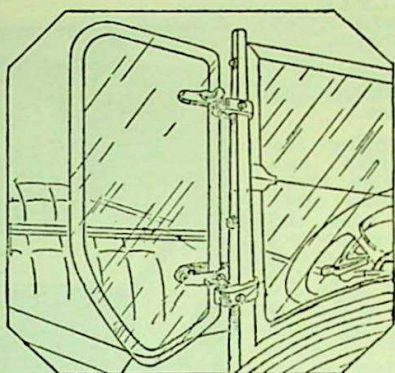
Price, each 7.00

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS



B-R WINDSHIELD WINGS.
(No Holes or Bolts in Glass.)

Made of beveled glass, held firmly by special clamps which are cushioned against glass, preventing any chance of breaking. They are adjustable to any angle. Does not interfere with spotlight or rear view mirror.

No holes in glass or complicated fittings to obstruct the view. Will fit practically all windshields. Handsome in design and appearance. Fittings made of bronze, nickel plated. Very easily attached.

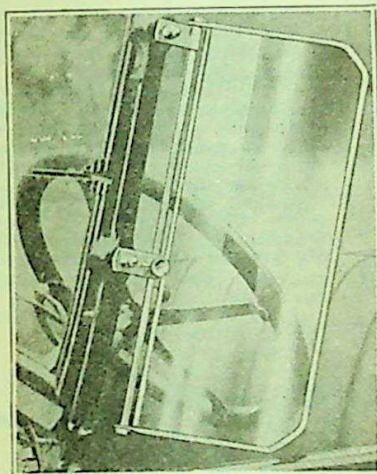
Stock No. F328 Price, each.....\$14.50

"SURE-FIT" WINDSHIELD WINGS.

(Fits all Two-Piece Windshields.)

A good quality windshield wing at a moderate price. Neat in appearance and adds to the comfort of riding in open cars. The frame runs completely around the glass preventing chipping and danger of injury. It is bright non-rusting metal heavily nickel plated. Glass is free from waves and blemishes. Adjustable thumb screw locks wing in any position. No holes to drill. Installed by anyone.

Stock No. F325
Price, per pair...\$4.50



VITALIC WINDSHIELD WEATHER STRIP.

Stock No. F251 Made to fit all standard windshields. As the glass comes into vertical position, the "lip" fits tightly against the inside face of the upper glass, making the connection water-tight or snow-proof. Length, 39 inches.

Price, each\$0.80



B-R ROOF PATCHING MATERIAL—IN STRIPS.

These strips are convenient for all repair shops, as they can be cut to fit any repair needed in roof, side or back curtains. Full instructions printed on every strip.

Stock No. F476 Auto rubber, 3x12-inch strips.

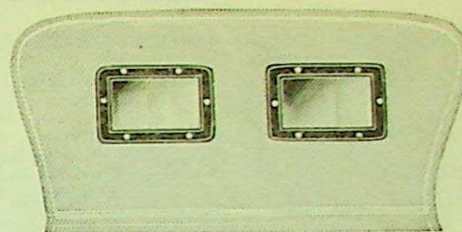
Price, each\$0.60 Per dozen\$6.50

Stock No. F478 Mohair, 3x12-inch strips.

Price, each\$0.60 Per dozen 6.50

Stock No. F477 Auto rubber, pieces 18x36, each..... 7.50

Stock No. F479 Mohair, pieces 18x36, each..... 7.50



GLASS REAR CURTAIN LIGHTS.
(For Ford Cars.)

This set consists of two 6x9 lights to fit 1923-24 Ford cars. These oversize lights add considerable to the appearance, fit better and are easier to install than the ordinary 6x9 size being offered.

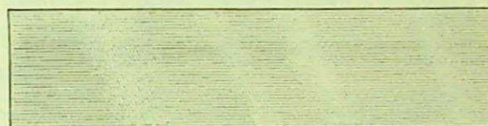
Stock No. F811 Special price, per set of 2.....\$0.90



GLASS REAR CURTAIN LIGHT.
(For Ford Cars.)

A very desirable rear curtain light for 1925 Ford cars. Simple to install—reasonable in price—it has a patent rolled edge of metal which prevents tearing of curtain and holds the glass firmly in place. Size 5 7/8 x 17 1/4 inches. Finished in black japan.

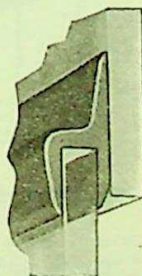
Stock No. F324 Complete with all necessary screws.
Price, each\$1.30



WINDSHIELD AND DOOR GLASS.

Made of Purest Blown Triple Strength Crystal Sheet Glass, cut to exact size and ground on edge.

Stock No.	Part No.	Model	Description	Price, Each
Touring and Roadster.				
F60	7827BX	1922-24	Slanting Front Windshield Glass Upper	\$3.70
F61	7828BX	1922-24	Slanting Front Windshield Glass Lower	3.90
F62	7827AX	1915-22	Vertical Front Windshield Glass Upper	3.90
F63	7828AX	1915-22	Vertical Front Windshield Glass Lower	5.00
Coupe Glass.				
F64	18835X	1923-24	Windshield Glass Upper.....	3.90
F65	18834X	1923-24	Windshield Glass Lower.....	3.70
F66	9534X	1919-23	Windshield Glass Upper or Lower	3.90
F67	8127BX	1922-24	Door Glass	6.30
F68	8127AX	1919-21	Door Glass	5.40
F69	18836X	1923-24	Quarter Glass	3.90
F70	8639BX	1922-23	Quarter Glass	3.90
F71	8639AX	1919-21	Quarter Glass	3.10
F72	18830X	1923-24	Back Window Glass.....	3.10
F73	9885X	1918-23	Back Window Glass Oval...	3.00
Sedan Glass.				
F74	18835X	1923-24	Windshield Glass Upper (4-Door Sedan)	3.90
F75	18834X	1923-24	Windshield Glass Lower (4-Door Sedan)	3.70
F76	9534X	1916-23	Windshield Glass Upper or Lower	3.90
F77	18833X	1923-24	Front Door Glass (4-Door Sedan)	5.80
F78	18832X	1923-24	Rear Door Glass (4-Door Sedan)	5.80
F79	9214BX	1922-23	Door Glass (2-Door Sedan)..	7.20
F80	9214AX	1915-21	Door Glass (2-Door Sedan)..	5.40
F81	18831X	1923-24	Quarter Glass (4-Door Sedan)	5.80
F82	9513BX	1922-23	Front Quarter Glass.....	5.70
F83	9513AX	1915-21	Front Quarter Glass.....	4.60
F84	9514BX	1922-23	Rear Quarter Glass.....	6.30
F85	9514AX	1916-21	Rear Quarter Glass.....	5.40
F86	18830X	1923-24	Back Window Glass (4-Door Sedan)	3.10
F87	9257X	1915-23	Back Window Glass (2-Door Sedan)	3.30
Tudor Sedan.				
F88	18835X	1924	Upper Windshield	3.90
F89	18834X	1924	Lower Windshield	3.70
F90	18502X	1924	Door	7.20
F91	18501X	1924	Quarter	8.40
F92	18830X	1924	Rear Glass	3.10



THE BECKLEY-

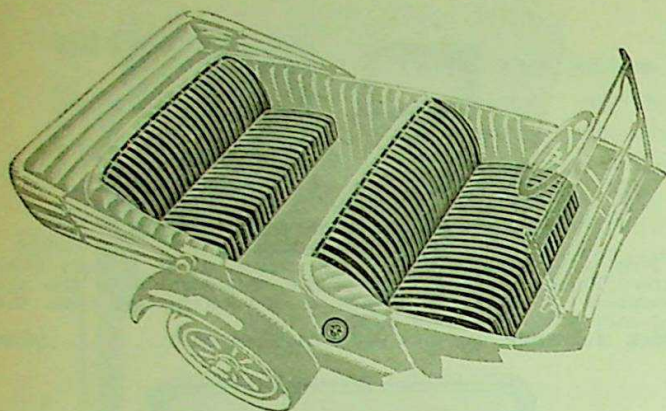


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS



B-R SEAT PROTECTORS.
(For Ford Cars.)

These seat protectors are designed to fit the Ford car. They are made in two pieces and cover the back and seat, fitting smoothly and giving the car a clean and neat appearance.

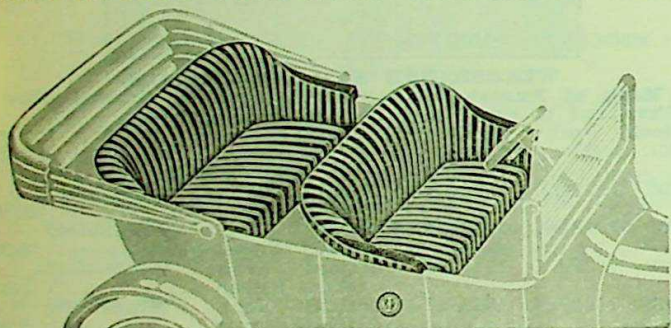
Everything is furnished complete, ready to attach. A tack hammer is the only tool needed.

The material is a good quality motor fabric, gray background with blue pencil stripes $\frac{1}{2}$ inch apart.

SEAT PROTECTORS.

(For Ford Cars.)

Stock No. F1589	Roadster.	Price, each.....	\$ 4.20
Stock No. F1588	Touring.	Price, each.....	8.10
Stock No. F1592	Coupe.	Price, each.....	4.80
Stock No. F1593	Tudor Coach.	Price, each.....	10.20
Stock No. F1591	2-Door Sedan.	Price, each.....	9.90
Stock No. F1590	4-Door Sedan.	Price, each.....	10.20



B-R SEAT COVERS.
(For Ford Cars.)

This is a high grade seat cover made of good quality motor fabric, thoroughly shrunken. The material is gray in color having a blue pencil stripe $\frac{1}{2}$ inch apart.

A set consists of covers for all leather upholstery which includes cushions, backs, doors with pockets, dash pieces, etc. Kicker pads and dust hoods not included.

Furnished complete with all fasteners and finishing nails for attaching.

"SPECIAL" TACK-ON SEAT COVERS.

(For Ford Cars.)

Stock No. F1576	Roadster.	Price, each.....	\$ 7.20
Stock No. F1578	Coupe.	Price, each.....	8.00
Stock No. F1575	Touring.	Price, each.....	13.80
Stock No. F1579	2-Door Sedan.	Price, each.....	15.60
Stock No. F1581	4-Door Sedan.	Price, each.....	17.70
Stock No. F1580	Tudor Coach.	Price, each.....	15.80

"SPECIAL" GLOVE FASTENER SEAT COVERS.

(For 1925 Ford Cars.)

Stock No. F1565	Roadster.	Price, each.....	\$ 8.90
Stock No. F1566	Coupe.	Price, each.....	9.60
Stock No. F1567	Touring.	Price, each.....	17.30
Stock No. F1568	2-Door Sedan.	Price, each.....	18.90
Stock No. F1569	4-Door Sedan.	Price, each.....	20.30
Stock No. F1570	Tudor Coach.	Price, each.....	18.60

NOTE—The 1925 models can be distinguished from the 1924 models by the fact that all the Hardware has been removed from the door covers except the small crank that raises and lowers the windows.

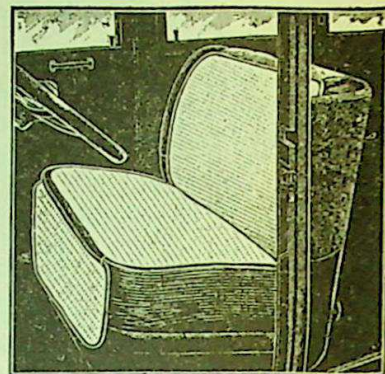
IMPORTANT.

In ordering Seat Protectors or Seat Covers, be sure and give correct model and year of car.

EVR-KLEAN OVR-ALL SEAT PADS.

(Protects Clothing
from Dirty
Cushions.)

Made of finest selected imported rice straw. A wide hinge of strong khaki cloth used to join back and seat, allowing perfect fit into seat cushion, without breaking the straw. Fits perfectly over front edge of cushion, and is self-adjusting to all sizes of seat cushions in all cars. Edges are bound with non-fading, pre-shrunk material.

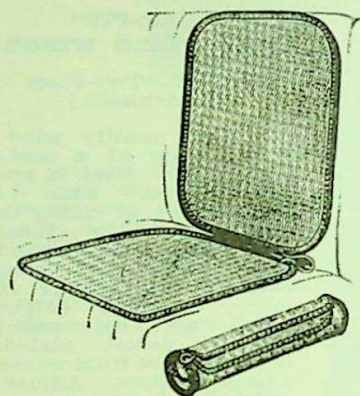


Stock No. G54 (Style 36.) Size, seat pad and back, 18x36 inches. Front flap, 7x36 inches. Weight, packed, 4 pounds.

Price, each\$3.50

Stock No. G54X (Style 42.) Size, seat pad and back, 18x42 inches. Front flap, 7x42 inches. Weight, packed, 4½ pounds.

Price, each\$3.50



EVR-KLEAN STRAW SEAT PADS.

This Straw Seat Pad is clean, comfortable, sanitary economical, and is easily cleaned when soiled.

Protects the clothing and wearing apparel from dirty cushions, also excessive wear caused by dirty cushions and covers. Fit any make or model of car.

Make automobile riding more comfortable in hot weather by eliminating the excessive perspiration caused by leather seat cushions.

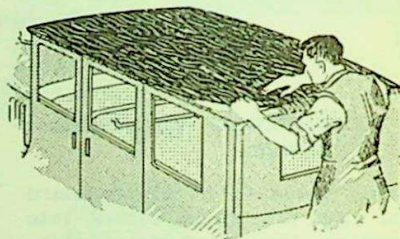
Also can be used for the home, office, picnic, etc.

Back, 18½x17 inches.

Seat, 17x17 inches.

Stock N. G50

Price, each\$1.00



COMPLETE ROOF RECOVERING FOR FORD CARS.

(To fit Sedans and Coupes.)

These roof recoverings are all made of specially selected materials and especially adapted for the covering of closed cars.

Covers are cut as close to size as possible, including the necessary allowance for trimming.

They are made of SPECIAL CLOSED CAR fabric, and will give the best of service.

Full instructions, welts, where needed, and tacks will be included with each outfit.

Stock No.	Price, Each
F815 Complete roof to fit Ford Coupe.....	\$ 7.00
F816 Complete roof to fit Ford 2-Door Sedan.....	8.00
F817 Complete roof to fit Ford 4-Door Sedan or Tudor Coach	10.00

NOTE—Always give exact model and year of car when ordering.

Shipped F. O. B. Factory, Cincinnati, Ohio.

THE BECKLEY-

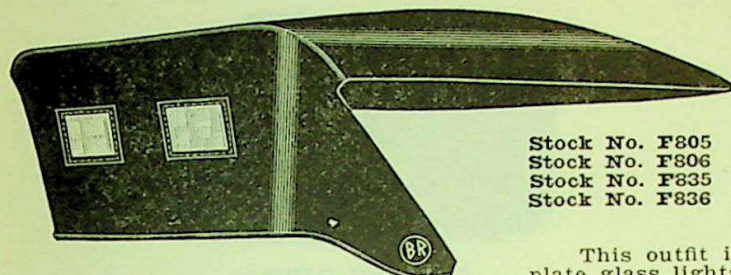


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS



Stock No. F805	For 1923-25 Ford touring cars (gypsy style). Price, each.....	\$10.50
Stock No. F806	For 1923-25 Ford roadsters (gypsy style). Price, each.....	7.70
Stock No. F835	For 1915-22 Ford touring cars. Price, each.....	9.40
Stock No. F836	For 1915-22 Ford runabouts. Price, each.....	6.60

TOP RE-COVERING (ROOF AND BACK). (Celluloid Lights.)

For Ford Touring and Roadster.

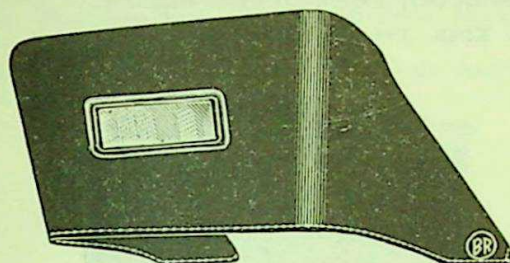
This outfit consists of new heavy rubber roof quarters, back curtain with celluloid light and back stays. Furnished with necessary tacks and welt. Made for any 1915 to 1925 Ford touring or runabout.

For 1923-25 Ford touring cars (gypsy style). Price, each.....	\$10.50
For 1923-25 Ford roadsters (gypsy style). Price, each.....	7.70
For 1915-22 Ford touring cars. Price, each.....	9.40
For 1915-22 Ford runabouts. Price, each.....	6.60

TOP RE-COVERING (ROOF AND BACK). (Beveled Plate Glass Lights.)

This outfit is the same as above, except it is equipped with two beveled plate glass lights. Size 5x7 inches.

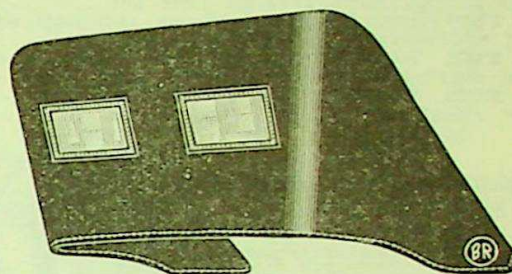
Stock No. F805G	For 1923-25 Ford touring cars (gypsy style). Price, each.....	\$11.90
Stock No. F806G	For 1923-25 Ford roadster (gypsy style). Price, each.....	9.40
Stock No. F835G	For 1915-22 Ford touring cars. Price, each.....	10.70
Stock No. F836G	For 1915-22 Ford runabouts. Price, each.....	6.60



BACK CURTAIN FOR FORD CARS.

(Equipped with Plate Glass Light, 7x14 Inch.)

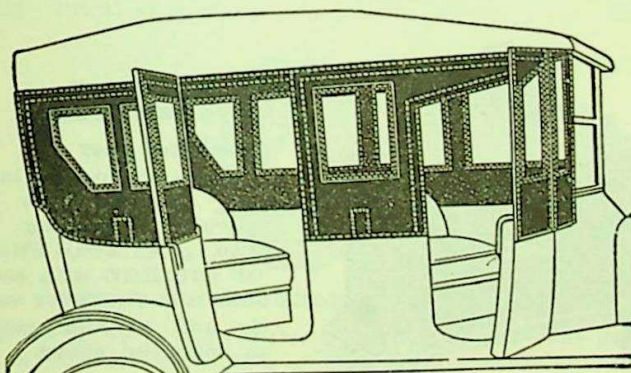
Stock No. F1091	Back curtain (gypsy style) with one glass light for Ford touring. Price, each.....	\$5.50
Stock No. F1092	Back curtain (gypsy style) with one light for Ford roadster. Price, each.....	5.50
Stock No. F925	Curtain for Ford touring cars, 1915-22, one plate glass light. Price, each.....	4.40
Stock No. F927	Curtain for Ford roadster, 1915-22 one plate glass light. Price, each.....	4.40



BACK CURTAIN FOR FORD CARS.

(Equipped with Two Celluloid Lights.)

Stock No. F1093	Back curtain (gypsy style) for Ford touring cars, 1923-24, two celluloid lights. Price, each.....	\$4.20
Stock No. F1094	Back curtain (gypsy style) for Ford roadster, 1923-24, two celluloid lights. Price, each.....	4.20
Stock No. F921	Back curtain for Ford touring cars, 1915-22, two celluloid lights. Price, each.....	3.10
Stock No. F922	Back curtain for Ford roadsters, 1915-22, two celluloid lights. Price, each.....	3.10

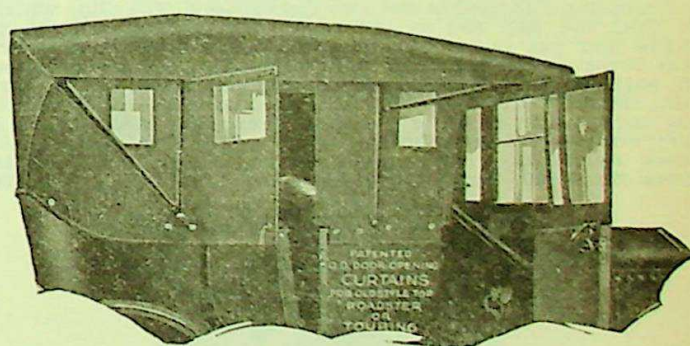


DOOR OPENING SIDE CURTAINS.

(For Ford Touring and Roadsters.)

Made of 34 oz. fine grain black material, with heavy weight celluloid lights, complete with rods and sockets for three doors. Curtains are attached to rods that swing with doors.

Stock No. F884	For 1915-22 touring cars (complete). Price, per set.....	\$14.30
Stock No. F885	For 1915-22 touring cars (right side only). Price, per set.....	8.70
Stock No. F886	For 1915-22 roadster (complete). Price, per set.....	8.80
Stock No. F887	For 1915-22 roadster (right side only). Price, per set.....	5.20
Stock No. F888	For 1923-1924 touring car (complete). Price, per set.....	14.30
Stock No. F889	For 1923-24 touring car (right side only). Price, per set.....	8.70
Stock No. F890	For 1923-24 roadster (complete). Price, per set.....	8.80
Stock No. F891	For 1923-24 roadster (right side only). Price, per set.....	5.20



QUICK DETACHABLE DOOR OPENING CURTAINS.

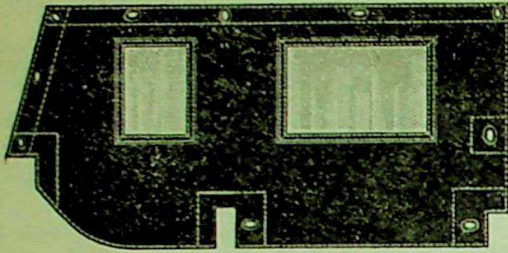
(For Ford Cars.)

Q. D. Curtains go on and off quickly, no screws nor holes to drill, no eyelets or fasteners to change and do not interfere with Ford top construction.

In Summer time they can be used the regular Ford way without the curtain rods if preferred.

Stock No. F894	One pair right Front and Rear Q. D. Door Opening Curtains for Ford Touring car 1923-24. Price, per pair.....	\$12.00
Stock No. F895	One only Q. D. Door Opening Curtain for 1923-24 Ford Roadster. Price, each.....	6.00
Stock No. F896	Complete set of four curtains for Ford Touring cars 1923-24, consisting of 2 regular style curtains for left side of car and 2 Q. D. Door Opening Curtains for Right Side. Price, per set.....	17.30
Stock No. F897	One only Q. D. Door Opening Curtain for 1916-22 Ford Roadster. Price, each.....	6.00
Stock No. F898	One pair right Front and Rear Q. D. Door Opening Curtains for 1916-22 Ford Touring cars. Price, per pair.....	12.70

ACCESSORIES FOR FORD CARS

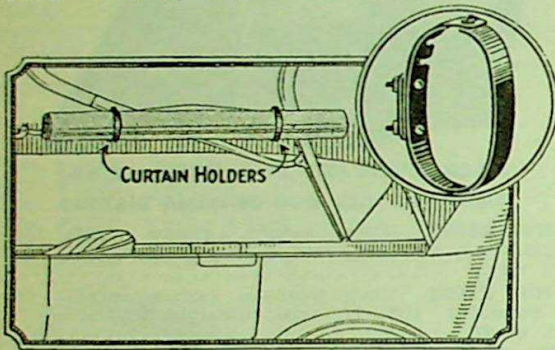


REGULAR SIDE CURTAINS FOR FORD.

Made of 34-oz. fine grain black material, for 1915-24 Ford Touring or Runabout models.

In ordering, mention model, year and stock number.

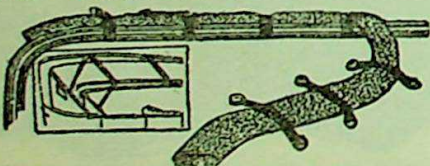
Stock No. F868 Regular side curtains, complete set for Ford touring cars, 1923-25. Per set.....	\$10.40
Stock No. F869 Regular side curtains, complete set for Ford roadsters, 1923-25. Price, per set.....	6.90
Stock No. F874 Regular side curtains, complete set for Ford touring cars, 1915-22. Per set.....	10.40
Stock No. F875 Regular side curtains, complete set for Ford runabout, 1915-22. Per set.....	6.90



**CURTAIN HOLDERS.
(For Ford Cars.)**

An adjustable Curtain Holder for keeping the curtains on Ford roadster and touring cars in perfect condition and instantly accessible for use. Attachment is very simple; when installed all that is necessary to do is to leave the curtains attached at the two top corners. The clips which go over the flap rod at each edge of the top are disengaged and put inside the holders, the bottom of the curtain being unfastened. The front curtain must be taken off entirely, and starting at the bottom of the rear curtain, is rolled up with it for insertion with the holders. To use curtains in case of rain or inclement weather, is a very simple matter, requiring only a half a minutes' time.

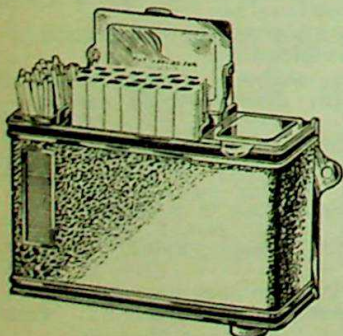
Stock No. F828 Price, touring car.....	\$1.10
Stock No. F829 Price, roadster	.70



**TOP PROTECTOR PADS.
(For Ford Cars.)**

Felt pad fits over the bow under the top, tacked on with strap strips. The felt protects the top from rubbing against the bow, thus making the top last much longer.

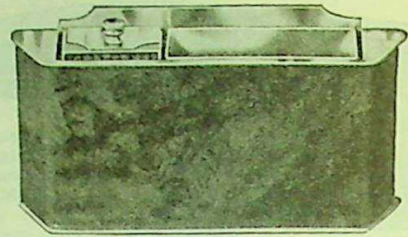
Stock No. F824 Price, each.....	\$0.70
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**THE AUTO
SMOKE-A-DOR.
(For the Automobile, Home
and Office.)**

The Automobile Smoke-a-Dor provides a three-fold convenience for every motorist as follows: A handy case for cigarettes; lift the cover, and they come up within easy reach. Close the cover, and they disappear. A match receptacle and scratching surface; an ash receptacle with airtight cover, easily removable for emptying. Beautifully finished in genuine morocco leather and gleaming nickel.

Stock No. E215 Price, each.....	\$4.50
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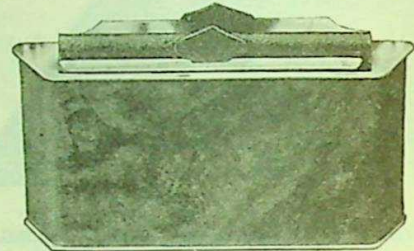


SMOKING CASE.

A strictly high-grade smoking case that is substantially made of brass and finished in a beautiful walnut and silver nickel. It is equipped with a removable ash receptacle and match box holder. No closed cars are complete without one. It is easily installed by hidden screws.

NOTE SPECIAL FREE OFFER BELOW.

Stock No. E245 Price, each.....	\$3.50
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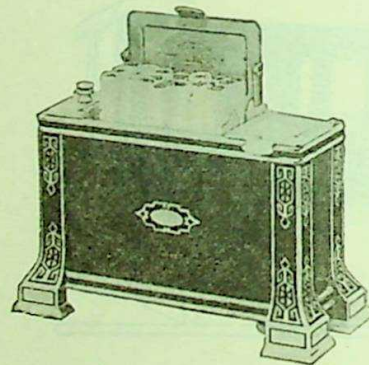
VANITY CASE.

This case adds a finishing touch to any car. It has a velvet lined vanity box for carrying cosmetics, note book, mirror, cards, etc. The finish is very attractive—a beautiful walnut and silver nickel. Installation is very simple.

Stock No. F246 Price, each, case only.....	\$3.50
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With morocco note book and mirror. Price, each..\$5.00

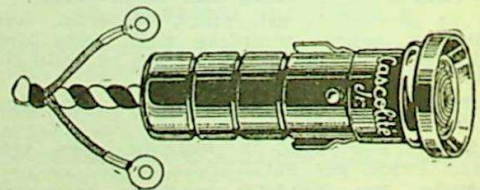
NOTE SPECIAL FREE OFFER BELOW.



**SPECIAL
FREE OFFER.**

Stock No. E247

A handsome deluxe desk Cig-a-Dor (as illustrated), retailing at \$7.50, given away FREE OF CHARGE with each order for 6 pairs of vanity and smoking cases, as described above.



ELECTRIC CIGAR LIGHTER.

This is a well made, low priced Electric Cigar Lighter. Low in price, simply because it has no reel. It does everything that any of the high priced electric cigar lighters will do.

Made of brass, nickel plated. Furnished complete with wire and a special holder for attaching to dash.

Packed in an attractive counter display carton, holding 12 lighters.

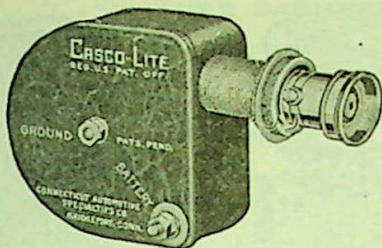
Stock No. E209 Price, each.....	\$1.00
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THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

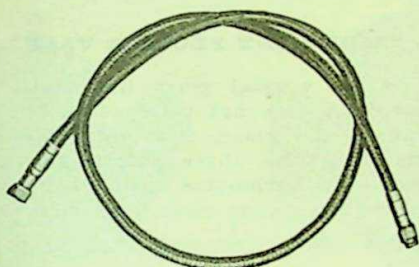
ACCESSORIES FOR FORD CARS



CIGAR LIGHTER.
(Push Button Switch.)

A very popular priced lighter. Fool-proof push button switch in lighter. Beautiful alligator finish. All exposed parts solid brass, heavily nickel plated. Can be used as a trouble lamp by replacing the heating element with the dash bulb. Equipped with six heating units; 72 inches of cord.

Stock No. E234 Price, complete, including special Bracket, as illustrated below.....\$3.00

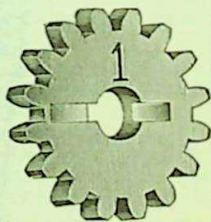


SPEEDOMETER SHAFTS.

This is a chain drive shaft (not Stewart make.) Kindly specify length and stock number when ordering.

Stock No. F165..Complete.

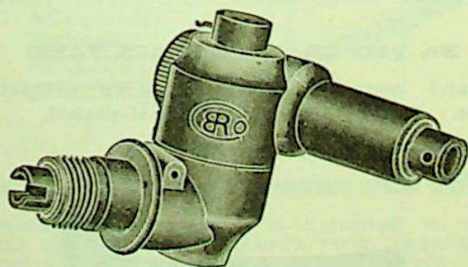
60-in. Price, each	\$4.00
66-in. Price, each	4.00
72-in. Price, each	4.00



FIBRE PINION GEARS FOR FORD.

The No. F271 is the regular No. 1 cotter pin type gear used on the various models of Stewart Speedometers furnished for Ford cars.

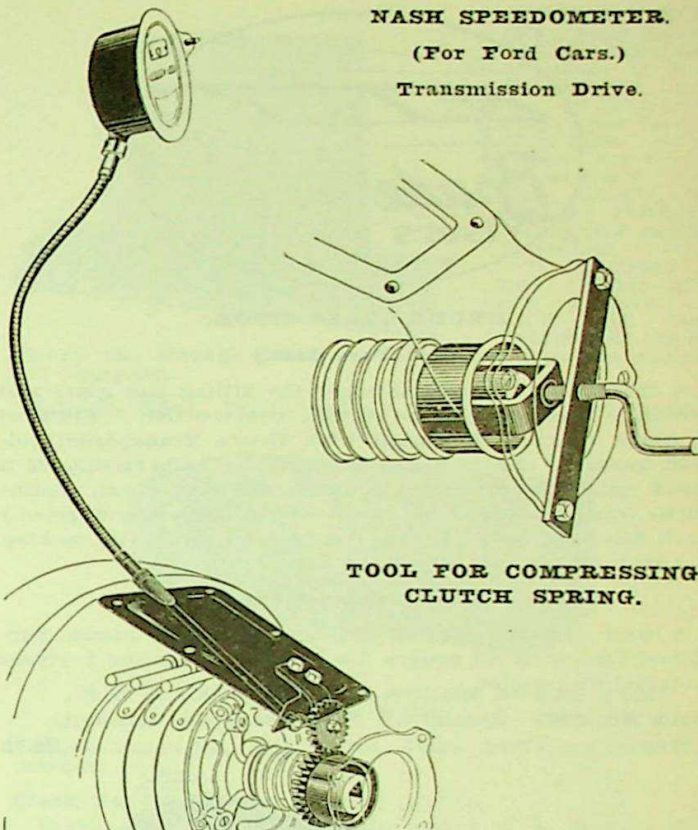
Stock No. F271 Price, each....\$0.36 Per dozen....\$3.30



B-R SWIVEL JOINT FOR SPEEDOMETERS.

This Swivel Joint is not Stewart make, but fits perfectly when used for replacement. A good serviceable swivel joint at a low price.

Stock No. F277 Price, each....\$2.50 Per dozen...\$27.60



NASH SPEEDOMETER.

(For Ford Cars.)

Transmission Drive.

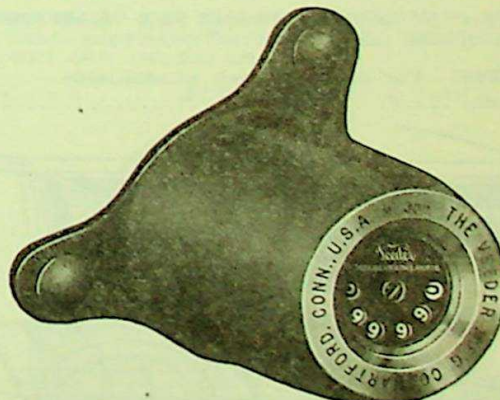
TOOL FOR COMPRESSING CLUTCH SPRING.

A transmission drive speedometer especially designed for use on Ford cars. It is equipped with a standard magnetic speedometer head, known for years for its reliability, and is guaranteed by the manufacturer for one year. The drive is good for the life of the car, and can be installed in one hour's time. Drives can be purchased separately to connect with any Ford magnetic speedometer head, so can be used with the many heads now on Ford cars, on which the front wheel drive has been destroyed. Stock No. F150 Price, each.....\$18.00

SPECIAL TOOL.

(As Illustrated.) For Compressing Clutch Spring.

Stock No. F155 Price, each.....\$1.50



VEEDER HUB ODOMETER FOR FORD CARS OR TRUCKS.

These instruments register the total mileage accurately, whether the car goes forward or backward. This prevents subtracting of mileage by raising and turning the wheel backward.

A hub odometer enables the car owner to keep an accurate record of distance traveled and makes it possible to secure exact data on tire mileage, gasoline consumption, and other items of upkeep and operation, and while desirable for passenger cars, is absolutely indispensable for the economical operations of trucks, taxicabs and other commercial cars.

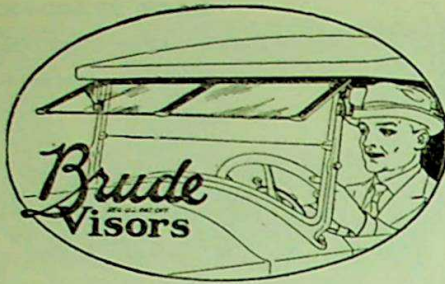
Full directions furnished with each instrument.

Stock No. F152 Price, each.....\$23.40

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS**BRUDE GLASS VISOR.**

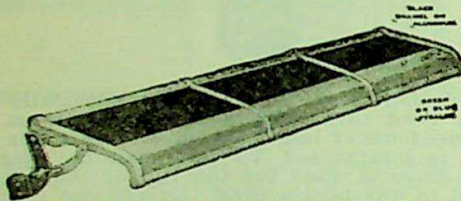
(For Ford Cars.)

A thoroughly dependable visor for killing sun glare and headlight dazzle. Frame is well constructed. Finished in black enamel. Equipped with Houze Transparent colored glass in chartreuse (dark green). (Chartreuse is a toned smoke color through which the driver can distinguish traffic signal colors, such as red, yellow and green.) Each visor is supplied with combination brackets, making it adaptable to open or closed cars.

Display Cabinet Free.

A well designed display cabinet, holding 2 visors, furnished free with all orders for 12 visors plus the 2 visors installed on cabinet.

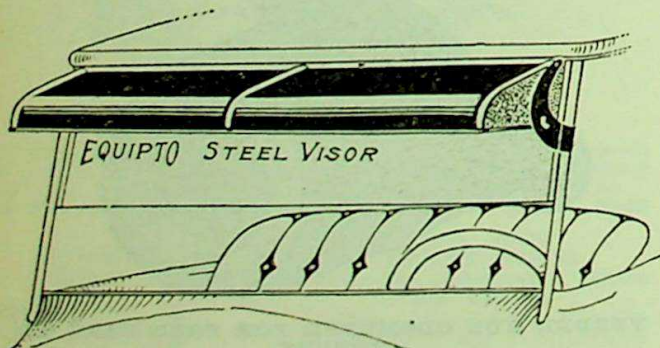
Stock No. F477 Special for Ford, Chevrolet, Maxwell, Star, etc. Price, each.....\$9.75

**TRANSPARENT SUN VISOR.**

Made of Green Pyralin.

A quality Pyralin Sun Visor. The graceful curved aluminum frame which is fitted with a heavy gauge pyralin adds to the appearance of any car. Frame is full floating, which absolutely prevents sagging, buckling and cracking. Two braces instead of one gives added strength. Brackets are so designed as to take care of approximately 95 per cent of the cars.

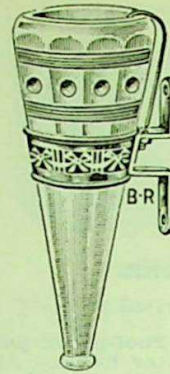
Stock No. F497 For 37 to 43 inch windshields. Price, each\$7.50

**ALL STEEL VISOR.**

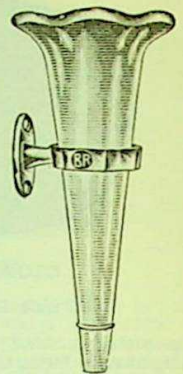
These visors are preferred by many car owners because of their handsome appearance and the fact that they will not break, warp or sag. They afford complete protection from bright head-lights or sun and road glare.

Made of 20 gauge steel easily attached to any open or closed car with the simple brackets furnished. Finished in black baked enamel. Brackets permit of easy adjustment. Will not rumble or vibrate.

Stock No. F463 Price, each.....\$4.00



No. F523.



No. F517.

CUT GLASS VASE.

An attractive cut glass, non-splash vase. Bracket is a neat figured design, highly nickel plated.

Stock No. F523 Height, 8 inches. Price, each.....\$3.00

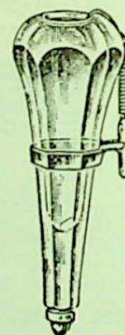
IRIDESCENT FLOWER VASE.

This vase is art crystal glass in beautiful iridescent colors. These colors are not painted on, but are blended in the making of the glass, thus retaining their iridescent permanently. The three colors furnished—Green, Gold, and Blue—will harmonize with the interior of practically all cars. Each vase packed in individual boxes.

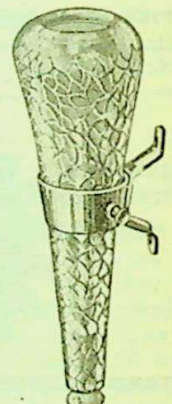
Stock No. F517 Green. Price, each.....\$2.00

Stock No. F518 Gold. Price, each.....2.00

Stock No. F519 Blue. Price, each.....2.00



No. F524.



No. F521.

A well shaped, clear crystal vase, fitted with a highly nickel-plated bracket. Height, 7 inches.

Stock No. F524 Price, each.....\$1.00

No. F521 CRACKLE-GLASS VASE.

A new and novel glassware. Very attractive, non-splash type. Bracket is highly nickel-plated.

Stock No. F521 Height, 7 inches.

List price, each.....\$1.00

**LEATHER CRANK HOLDERS.**
(For Ford Cars.)

Stock No. F1101 Price, each....\$0.40 Per dozen...\$3.00

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS

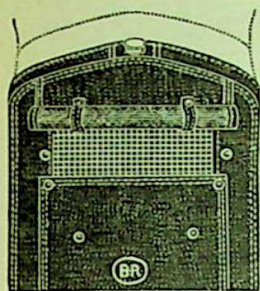
B-R RADIATOR COVERS.

(Special for Ford Cars.)

The Radiator Covers are made of the highest quality enamel drill. Fit and workmanship are the best.

Stock No. F1198 Covers radiator only. Fits 1924 Ford.

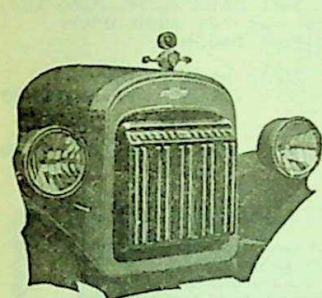
Price, each\$ 2.30
Per dozen 24.50



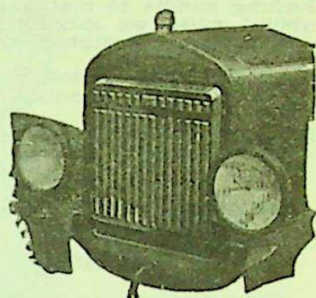
Stock No. F1199 Covers both radiator and hood of 1924 Ford.....\$5.00 \$54.80

Stock No. F1190 Covers radiator only. Fits 1917 to 1923 Ford models..... 2.20 23.50

Stock No. F1191 Covers both radiator and hood for 1917 to 1923 Ford models..... 4.90 53.20



Open.



Closed.

PARSONS RADIATOR SHUTTER.

(What It Is—How It Works.)

The Parsons Radiator Shield is made of enameled pressed steel, beautifully finished and of unique, simple design. It is durable and exceptionally low priced.

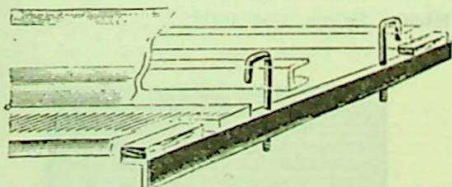
It gives perfect radiator protection, prevents over-cooling of water jackets and crankcase oil; tempers carburetor air intake.

These advantages keep a motor running smoothly in winter, and do away with a whole host of cold weather motor troubles.

Regulated by turning the handle of a rod running to the dash, this Parsons Radiator Shield operates in three positions. It will stay set in either position, regardless of jolting or wind pressure; held by spring tension.

It is easily installed, will last many years, and will add beauty to any car.

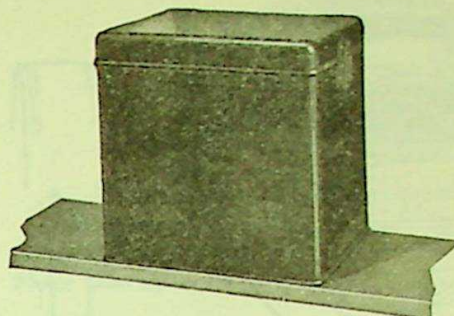
Stock No. F104 Dash controlled Radiator Shield for Ford cars. Price, each.....\$5.50



RUNNING BOARD SUPPORT FOR FORD.

This running board brace is attached to the chassis frame, and keeps running boards from sagging and getting out of shape, and in so doing improves the appearance of the car. Also keeps fenders from pulling loose and rattling or breaking off. Equalizes spring action, prevents side sway and broken springs. Made of 1½-inch "T" iron with ½-inch "U" bolts for attaching to chassis frame. Packed complete with two blocks of the proper size to fit between flanges of Ford running board.

Stock No. G940 Price, complete, each.....\$2.20



BATTERY BOX. (For Ford Cars.)

This special battery box is built particularly for use on the running boards of Ford cars.

The inside dimensions are: Length, 9½ inches; width 7½ inches, and height, 12 inches.

It is ready to use. Cable slots are already cut, and hold-down rods inside the box

anchor the storage battery solidly and prevents rocking and bumping.

Stock No. G640 Price, each.....\$3.50



B-R STEEL RUNNING BOARD BOXES FOR FORD CARS.

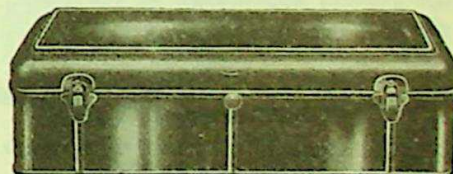
Black enameled, fitted with Yale locks and suit case catches.

Stock No. G622 Size 22x9x7¼ inches.

Price, each.....\$3.90 In crates of 6, each....\$3.70

Stock No. G629 Size 25x9x7¼ inches. Made especially to accommodate the pump furnished with the Ford car.

Price, each.....\$3.60 Cartons of 4, each.....\$3.40



Stock No. G623 Size 22x9x7¼ inches. A well made tool box, made especially for use on the Ford running board. Has suit case catches and lock.

Price, each.....\$3.00 Lots of 6, each.....\$2.80



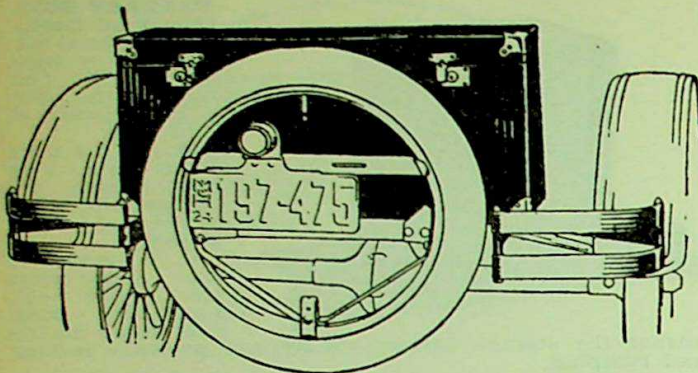
EXTENSION HANDLES.

(For Ford Cars.)

Made from polished aluminum. Makes comfortable extension for door handle on touring models. Can also be used as spark and throttle extensions. Packed 50 to the display box.

Stock No. G114 Price, per box.....\$8.50

ACCESSORIES FOR FORD CARS



IMCO TRUNK AND BUMPER OUTFIT.
(For Ford Cars.)

This outfit provides much needed luggage space for the smaller cars, and adds greatly to the attractiveness of their appearance.

The outfit includes the Trunk Platform, Fender Guards of bright nickel, and baked enamel all-steel Trunk, identical in design and material to those furnished for larger and more expensive cars.

Installation is simple; no drilling of frame; no special tools necessary.

Stock No. G740 For Ford Touring, Tudor, Roadsters, or old style Sedan.
Price, each\$30.00

Stock No. G741 For Ford Coupes or four-door.
Price, each 30.00

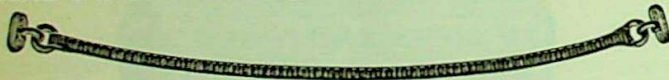


WOOD RUNNING BOARDS FOR FORD CARS.

This is a good, substantial running board, made to replace the metal one that is furnished on the Ford car.

Made of seasoned wood and covered with a heavy grade of plain brown linoleum with an aluminum binding. Adds greatly to the general appearance of the Ford.

Stock No. G934 Price, per pair.....\$8.00

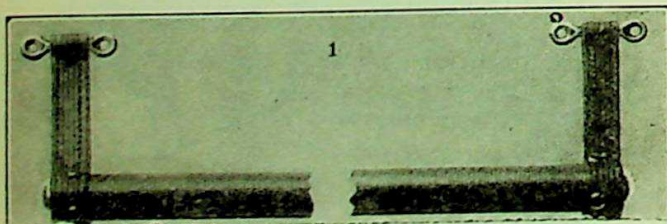


FLEXIBLE LEATHER COVERED ROUND ROBE RAIL STRAPS.

A flexible round strap, durable and strong, especially made for this purpose. Easy to hang robe or coat over. One end has a hook, making the strap easily detachable. Furnished in black leather.

Stock No. G140 20-inch for back of single front seat.
Price, each.....\$0.90

Stock No. G141 25-inch for back of double front seat.
Price, each\$1.20



LEATHER COVERED ROBE RAIL.

Made of solid oak. Covered with substantial heavy leather. $3\frac{1}{2}$ inch end straps.

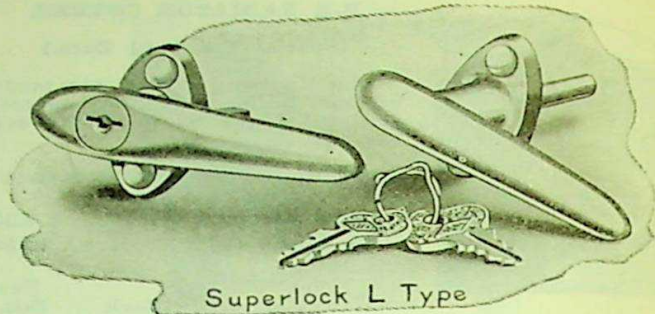
Stock No. G142 Price, each.....\$1.00



No. G125 FOLDING ROBE RAIL.

This is the most practical folding robe rail on the market. Solid hinged ends with $\frac{1}{8}$ -inch tube soldered in.

Stock No G125-BN Black and nickel. Each.....\$1.30



SUPERLOCK DOOR HANDLES.

(For Closed Model Ford and Star Cars.)

The SUPERLOCK Door Handles are interchangeable with the regular Door Handle, even as to screw holes and screws. The lock operates smoothly—the keys fit perfectly.

A set of SUPERLOCK Handles consists of one key locking handle for the right hand door, and one automatic locking handle to match for the left hand door. Also furnished with two locking handles, one for each door. Artistically designed, triple nickel finish.

Stock No. G523 Price, per set. (One locking handle, one automatic handle).....\$4.70

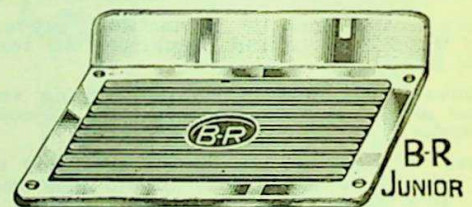
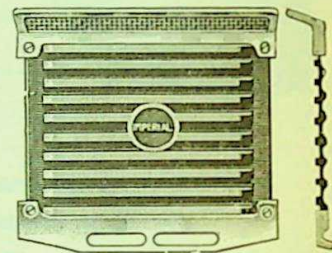
Stock No. G528 Two locking handles.
Price, per set..... 6.70

IMPERIAL "FITS ALL" STEP PLATES.

(For Ford Cars.)

Will fit running boards of all Ford models. Extra heavy mat. Figure 1 shows how corrugation and notch fit the running board.

Stock No. G866
Price, each.....\$1.50

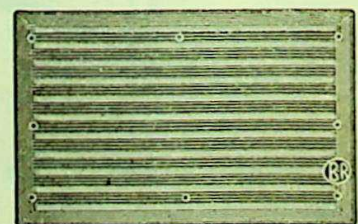


B-R JUNIOR STEP PLATE.

Made of a heavy gauge aluminum stamping, with keyed plate and fitted with a good quality ribbed rubber. For use on Ford, Star, Chevrolet and all cars with narrow running boards.

Size of plate, $8\frac{3}{4} \times 7\frac{1}{2}$ inches. Size of mat, $7\frac{1}{4} \times 5\frac{1}{4}$ inches.

Stock No. G860 Price, per pair.....\$2.60



THE "B-R" STEP PLATE.

Moulded of one piece good quality rubber. Measures $7\frac{1}{4} \times 11\frac{1}{4}$ inches. Ribs set in rows make a most efficient plate for scraping mud off the shoes when entering the car. The "B-R" step plate is easy to clean. Attached to the running board with wood screws.

Stock No. G929 Price, each....\$0.50 Per dozen....\$3.90

THE BECKLEY - RALSTON CO.

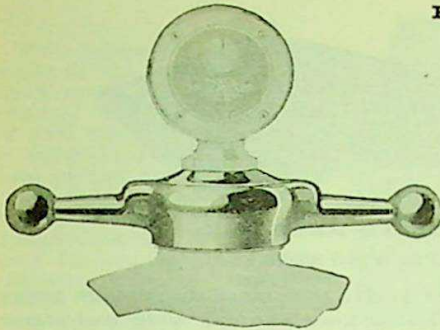
— DETROIT —



— PITTSBURGH —

ACCESSORIES FOR FORD CARS

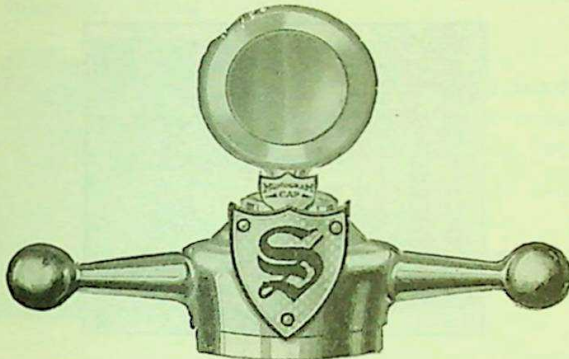
FAITH AUTOMATIC LOCKING RADIATOR CAP. (For Ford Cars.)



A Locking Cap
Without the Use
of Pins, Set Screws
or Chain.

Made of white metal guaranteed not to rust. No drilling; no tools of any kind required; no inserts or adapters; no danger of freezing or sticking; and nothing to get out of order. Protection against the theft of Moto-Meter is made by a special designed washer. To refill radiator with water, tilt Moto-Meter to one side.

Stock No. G1176 For Ford Cars. Price, each.....\$2.00

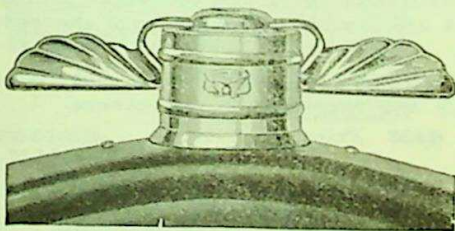


MONOGRAM SELF-LOCKING RADIATOR CAP. (For Ford Cars.)

Monogram Self-Locking Radiator Caps are designed by artists. They are steam and water tight. Cannot be removed without the use of special tools.

Junior Model, especially designed for Ford and other lighter cars, such as shown on page 88 of this catalog. A standard finished shield (initial or emblem) free with each cap.

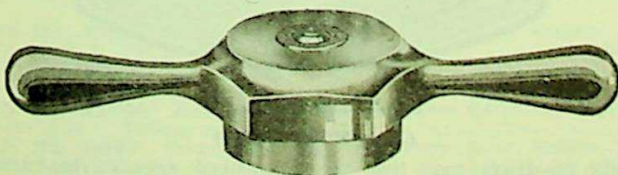
Stock No. G1631 Junior Model. Price, each.....\$4.00



FULTON RADIATOR CAP. (For Ford Cars.)

A silver finished Radiator Cap with a new wing design. Snaps off and on. No threads, no hinges. Held in place by the tension of a strong spring. Made entirely of brass. Moto-Meter or Emblem can easily be attached by removing the plug in the center.

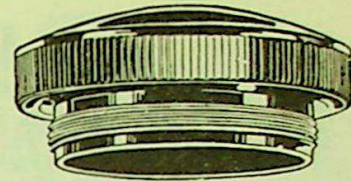
A distinctive and graceful design.
Stock No. G1180 Price, each.....\$1.25



THOMSON JUNIOR HEXAGON RADIATOR CAP. (For Ford Cars.)

A strong and substantial cap, made of solid brass, triple nickel plated. Wing spread over all, 6 inches.

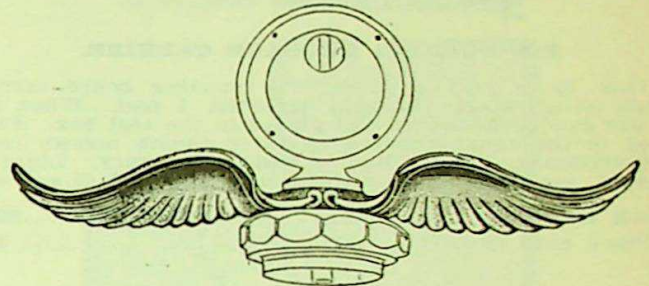
Stock No. G1059 Price, each.....\$ 1.30
Per dozen 13.00



RADIATOR CAP FOR FORD CARS.

This Radiator Cap for the Ford car has polished Bakelite finish. Heavy brass insert.

Stock No. G32 Price, each.....\$0.46 Per dozen.....\$4.80

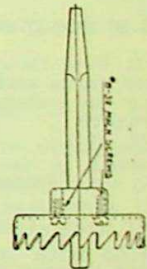
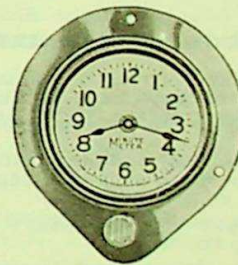


EAGLE WING RADIATOR ORNAMENTS.

Neat and attractive, gives a smart appearance to the car. Can be used in connection with a moto-meter.

Highly nickel plated and handsome in design. Furnished in 10-inch size.

Stock No. G994 10-inch wings. Price, each.....\$ 0.90
Price, per dozen..... 10.50



MINUTE METER CLOCK.

A thoroughly dependable 30 hour timepiece and at a price so low no car owner can afford to be without one. Guaranteed by one of the largest manufacturers of movements of this type. Has black dial with white figures and hands. Rim fits flush on any dash, wood or steel, of any thickness. Can be regulated if necessary without dismantling from the dash. Minute meter is a real clock, not a watch. Vibration does not affect it.

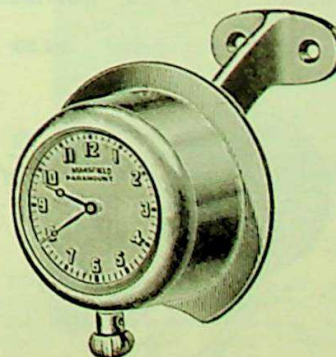
Stock No. F351 Price, each\$2.50

Stock No. F354 Special dash cutter for Minute
Meter Clock, as illustrated. Price, each..... 1.50

"OFFSET" MODEL CLOCK.

Designed particularly for use on closed cars. May be attached to frame over windshield, or wherever it is desired to attach a clock within limited surface space. Universal Joint Bracket adjustable to any angle, up or down or to either side. Lock nut holds position. Beautifully made in Bright Nickel Silver with silvered dial; 30-hour movement. Stem wind and set.

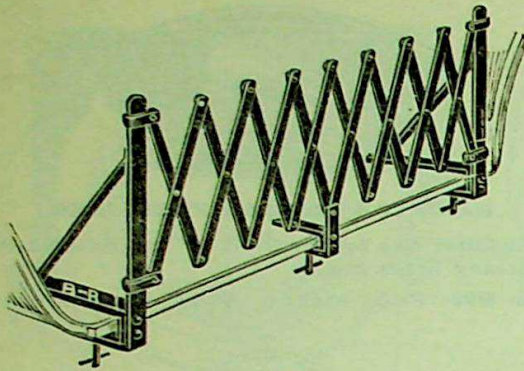
Stock No. F318
Price, each.....\$4.75



THE BECKLEY-**-RALSTON CO.**

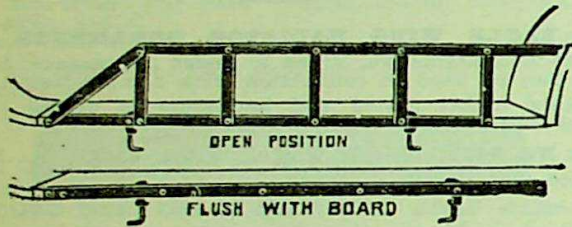
— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS**B-R FOLDING LUGGAGE CARRIER.**

This is a very popular type running board carrier. Made of all steel. Length, extended, 5 feet. When not in use can be folded up and placed in the tool box. Fastened to the running board by three thumb screws (note illustrations). No drilling of holes necessary. Light in weight, yet very substantially made, and will fit any car.

Stock No. G264 Price, each.....\$2.10
Price, each (packed in cartons of 6)..... 1.90

**B-R FOLD-DOWN LUGGAGE CARRIER.**

The B-R Fold-Down Luggage Carrier is unquestionably the **biggest value** and one of the **best buys** on the market, considering the substantial construction, finish and special folding feature.

The wide angle of the top rail adds greatly to the strength when in use, and fits flush with the edge of running board when folded.

Length, 45 inches. Weighs 6½ pounds. Made of ONE-INCH wide steel ½-inch thick.

It is fitted with two heavy clamps and thumb screws, and finished in baked-on black enamel.

Packed 6 carriers to a carton.

Stock No. G268 Price, each.....\$1.60
Lots of 6, each..... 1.40

**WINDOW ANTI-BATTLERS.
(Lock Nut Type.)**

This is an item that will appeal greatly to the owners of closed cars. No more clatter in windows when once applied. They are well made, highly nickel finished, with high grade rubber tips. Fits neatly and is an ornament to any car.

Furnished to fit the various cars.

Stock No. G522 For Ford, Overland and other cars.

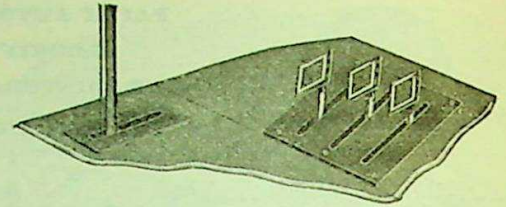
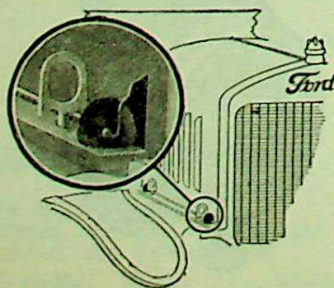
Price, each...\$0.30 Per dozen...\$2.50

**JORGENSEN
HOOD SILENCER.
(For Ford Cars.)**

Fits over the head of the hood, forming a live rubber cushion between the edge of the hood and the sill. **Stops Hood Rattle Entirely.**

Put up in sets of 4; 10 sets to a counter display container.

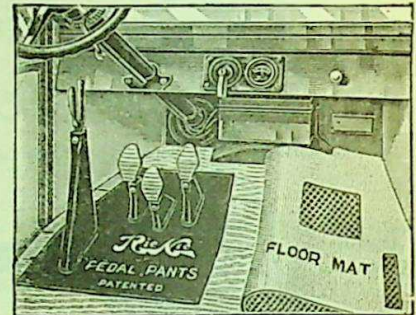
Stock No. G577
Price, per set of 4...\$0.66
Carton of 10 sets.... 6.00

**WIND AND HEAT MAT.
(For Ford Cars.)**

Made to keep out bad drafts that come up through brake and pedal openings. Helps keep the car snug and warm in winter weather.

Made of double imitation leather, good quality, with heavy padding in between.

Stock No. G954 Price, each.....\$0.64
Per dozen..... 7.20

**RIE-NIE PEDAL PANTS.
(For Ford Cars.)**

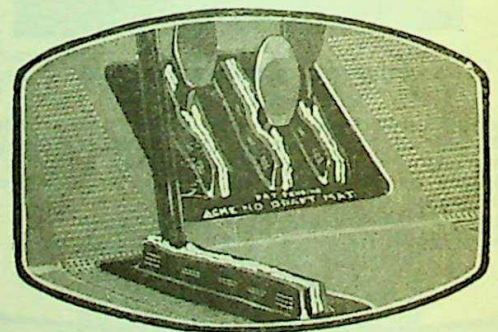
Keeps out the cold, dust, water, heat and dirt.

A protective-mat, placed under the floor mat, with sleeves that fit snugly around the pedals and emergency brake lever, closing all the openings.

No tools are required to install, and when the floor mat is replaced only the sleeves are visible. They do not interfere with driving or the operation of the pedals, as the sleeves are flexible and work with the pedals without resistance.

Made of strong rubberized fabric material, waterproof and durable and very neat in appearance.

Stock No. G983 Price, each.....\$1.86

**NO-DRAFT MAT.
(For Ford Cars.)**

This no-draft mat has two patented special features—a constant pressure toward the center of each slot. Each slot lined with genuine sheep's hide with wool attached.

It can be installed by any one. Does not interfere in any way with operation of foot pedals. Fits all open and closed models.

Stock No. G970 Price, each.....\$1.35

THE BECKLEY-



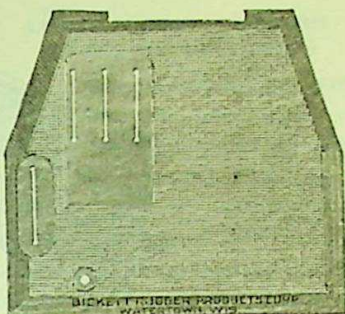
-RALSTON CO.

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS

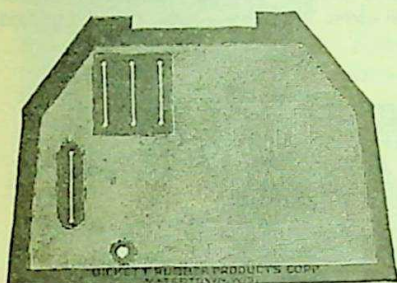
The following mats are made of the best materials. Each mat is uniform high quality. A large percentage of new rubber is used, and is vulcanized together with long cotton fiber, producing great strength and wearing qualities. The strength and quality makes it unnecessary to use backing. The rubber cannot crumble away. Will neither become hard nor brittle.

**RUBBER MAT.**

(For Ford Touring or Roadster.)

Stock No. G941 Fits all models Ford touring and roadster from 1915 to 1923, inclusive. Price, each...\$1.40

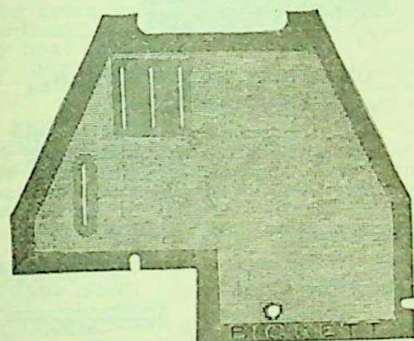
Stock No. G896 Fits 1924-25 models of Ford touring and roadster. Price, each..... 1.40

**RUBBER MAT.**

(For Ford Coupe.)

Stock No. G942 Fits all models Ford coupes from 1915 to 1923, inclusive. Price, each.....\$1.80

Stock No. G898 Fits 1924-25 coupe. Price, each\$1.90

**RUBBER MATS**

(For Ford Sedan.)

1916 to 1925.



Stock No. G943 Complete mat for two door sedan, 1916-1923. Price, each.....\$3.70

Stock No. G1003 Front mat only, for two door sedan, 1916-1923. Price, each. 1.90

Stock No. G1004 Rear mat only, for two door sedan, 1916-1923. Price, each..... 1.90

Stock No. G897 Complete mat, for four door sedan. Price, each..... 3.70

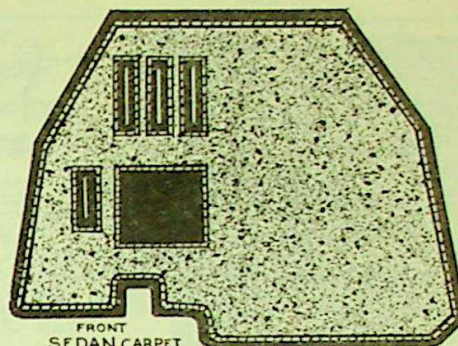
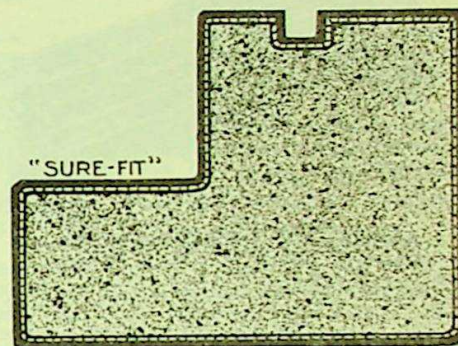
Stock No. G1005 Front mat only, for four door sedan. Price, each..... 1.90

Stock No. G1006 Rear mat only, for four door sedan. Price, each..... 1.90

Stock No. G899 Complete mat for Tudor sedan. Price, each..... 3.70

Stock No. G1007 Front mat only, for Tudor sedan. Price, each..... 1.90

Stock No. G1008 Rear mat only, for Tudor sedan. Price, each..... 1.90

FRONT
SEDAN CARPET

REAR SEDAN CARPET

CARPET FLOOR MATS.

(For Ford Sedan and Coupe.)

These floor coverings are made of brown domestic hair carpet, bound at edges and reinforced binding around pedals and brake. A well made floor carpet in every respect.

(For Ford Coupe.)

Stock No. G1062 For 1917-1923 models. Price, each.\$3.70

Stock No. G1061 For 1924-1925 models. Price, each. 3.70

(For Ford Two Door Sedans.)

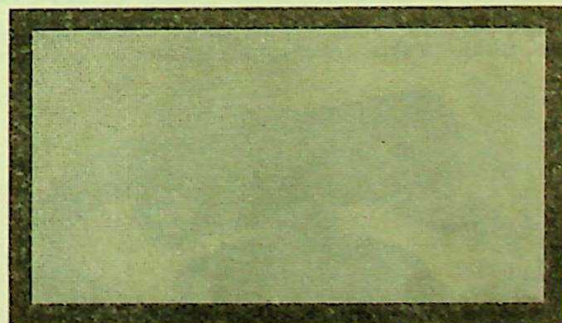
Stock No. G1063 One front and one rear mat, 1917-1923. Price, complete..... 7.00

(For Ford Four Door Sedan.)

Stock No. G1066 One front and one rear mat, 1924-1925. Price, complete..... 7.30

(For Ford Tudor Sedan.)

Stock No. G1069 One front and one rear mat, 1924-1925. Price, complete..... 7.00

**RUBBER MAT.**

(For Tonneau of Ford Touring Car.)

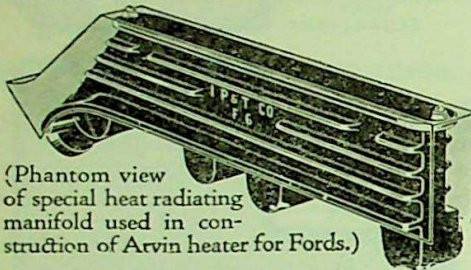
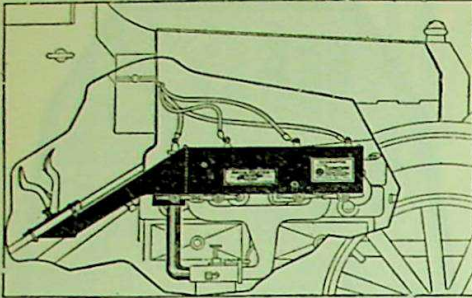
These mats are made of a good quality rubber fabric, designed especially for the tonneau of Ford touring cars. They are soft and pliable, and will not become hard or brittle from age. Size 18 1/2 x 28 3/4 inches.

Stock No. G1077 Price, each.....\$1.10

THE BECKLEY-**- RALSTON CO.**

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS

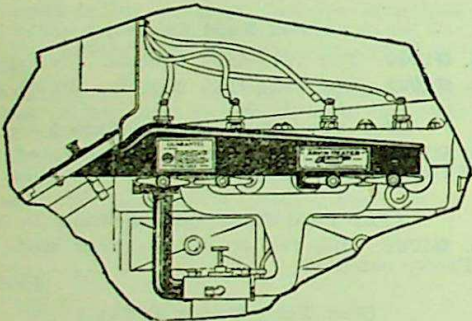
(Phantom view
of special heat radiating
manifold used in con-
struction of Arvin heater for Fords.)

ARVIN DE LUXE HEATER.
(Special Model for Ford Cars.)

Built to please Ford owners wanting lots of heat. It consists of an entire new exhaust manifold that is substituted for the standard Ford manifold. This substitution is made easily and quickly, and the result is not only a manifold that offers greater cubic content for the exhaust gas, but one with its radiating surface increased by a ribbed design.

A special carburetor stove is provided with each heater. Finished in black baked enamel, with a heavy nickel plated steel register and nickel plated carpet binder. Instructions and direct from factory guarantee with each heater.

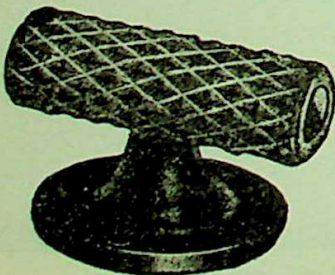
Stock No. G406 Price, each.....\$6.00



ARVIN HEATER.
(Regular Type for Ford Cars.)

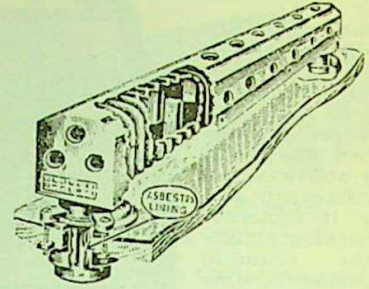
Fits either steel or wood dash without cutting. Discharge register in toe board gives plenty of heat. Easily installed.

Stock No. G346 Price, each.....\$1.75

**FOOT RESTS.**

These foot rests are 1¾ inches high, have black enamel base which screws to floor board in front of accelerator. Has high grade pyramid rubber rest which fits the arch of the foot, enabling the driver to get a firm foothold when working the accelerator.

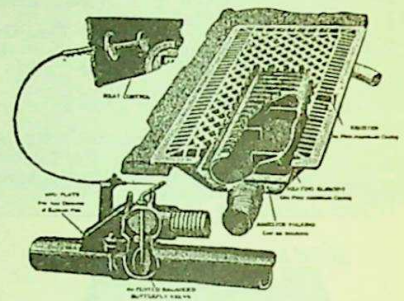
Stock No. G944 Each.....\$0.50 Dozen.....\$4.80



CHANSON CAR HEATER.
(Foot Rail Type.)

A very high grade heater for cars where it is not desirable to cut a hole in the floor. Made entirely of aluminum. The heating element is of one piece with connection below the floor board. Has aluminum cover over the heating unit.

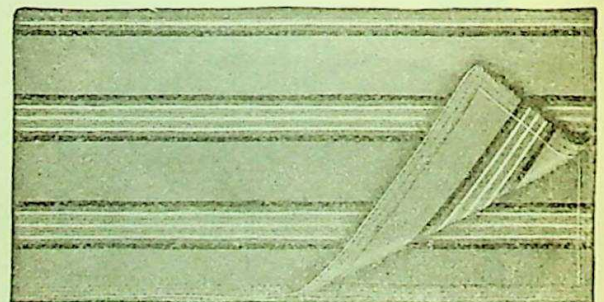
Stock No. G356 With cast iron heating elements. Size 17x3 inches. For Ford cars. Price, each.....\$15.00



CHANSON CAR HEATER.
(Register Type.)

This heater operates from the dash. The heating element is made of solid aluminum, making it absolutely odorless. One valve operates on any size exhaust pipe, can easily be disconnected in the summer and used as a practical cutout. Easily cleaned of refuse accumulation on the floor by a conveniently arranged door on the side.

Stock No. G398 With cast iron heating elements. Size 11x8½ inches. For Ford cars. Price, each.....\$13.50

**No. 694 ROBES.**

Double Plush Robes with narrow stripes to match upholstery on certain models of Chevrolet, Dodge, Nash, Hudson, Essex, Jewett and Studebaker Brougham.

Stock No. H694 Blue stripes, plain back. Price....\$13.50

Stock No. H695 Brown stripes, plain back. Price.. 13.50

PROTEXALL SUITS.

These are our regular H116 work suits but are lettered across the back "FORD SERVICE." Sizes 36 to 44.

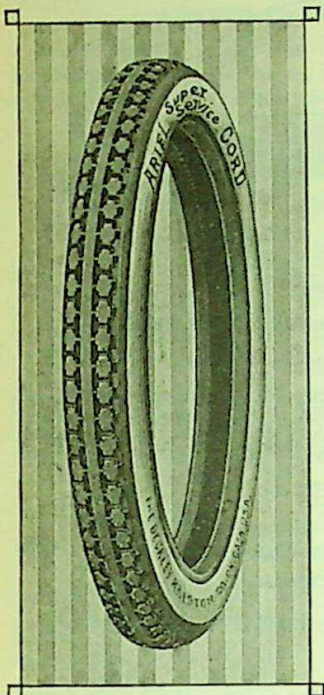
Stock No. H116F Price, each.....\$5.50

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS



ARIEL CORD CASINGS. (30x3½ Clincher Only.)

Ariel Cord Casings are made in one of the best equipped factories in the United States, under the careful supervision of experts, and consequently are equal to most and far superior to many casings on the market to-day. The factories guarantee the material and workmanship in every casing.

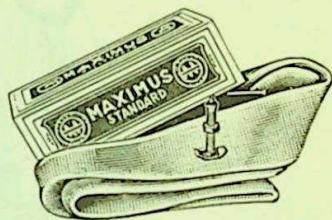
They are of the most practical and attractive Non-Skid Tread. The fact that we specialize on this size only, makes it possible to offer them at a price that is worthy of attention.

Stock No. J105 Ariel Cord Casings, 30x3½ inch.
Price, each.....\$21.50

MAXIMUS STANDARD GRAY TUBES. (Size 30x3½.)

Maximus tubes are of the well-known laminated construction, and are not subject to long tears and rips like the ordinary tube, not affected by heat or climatic conditions, nor will they lose their shape and deteriorate.

Stock No. J135 Maximus Gray Tubes. Size 30x3½.
Price, each.....\$2.80



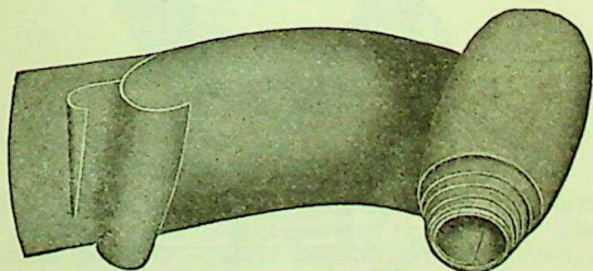
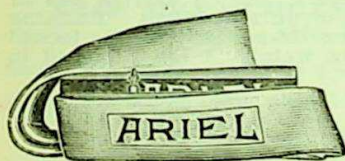
ARIEL CORD TUBES.

(For High Pressure Tires.)

In the Ariel Tube we offer the highest grade tube made. Extra heavy pure gum, and of a rich chocolate brown color. Packed in attractive and substantial cartons.

Freight allowed on 100-lb. shipments (50 tubes or more) to any point east of the Mississippi River.

Stock No. J138 Ariel Cord Tubes.
Size 30x3½. Price, each.....\$3.60



B-R RELINERS.

These reliners are hand built throughout of heavy tire fabric—3-ply construction. They are molded on tire forms to the exact shape of the casing and vulcanized by the wrapped cure process. Has a feather edge which enables the reliner to fit properly.

Stock No. J246 B-R Reliners.
Size 30x3. Price, each.....\$2.30
Size 30x3½. Price, each.....2.60

RED FEATHER BLOW-OUT PATCH.

(Full Fabric Patch.)

(Trade Mark
Reg. U. S. Pat.
Office.)



This we regard as the standard construction for an inside blow-out patch. Made of strong, heavy tire fabric. The large flaps to engage in rim—the soft rubber feather edges to protect the tube from chafing and puncturing—the moulded construction to fit the curve of the tire—these are features that recommend the Red Feather patch. The patches are put up in an attractive tubular package, very compact and strikingly different from the general run of packages.

Production has reached a point where the volume permits a much lower range of prices.

(Packed in Tubular Packages.)

Stock No. K123
3 -inch size. Price, each.....\$0.38 Per dozen.....\$3.90
3½ -inch size. Price, each......46 Per dozen.....4.80

(IN BULK.)

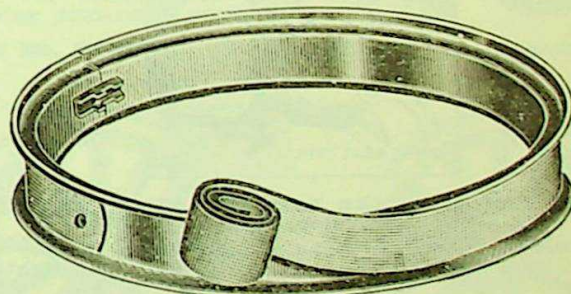
Sold in 100 lots only, one size or assorted.

Stock No. K123X
3 -inch size. Price, per 100.....\$25.20
3½ -inch size. Price, per 100.....32.20

RED FEATHER BALLOON PATCHES.

A quality patch, made of 16-oz. cord. Built the same as a balloon tire. Will withstand severe flexing strains of balloon tires. Construction is different from the regular Red Feather Patch.

Stock No. K125X Price, each
4.40 inch size. (Fits 4.40 and 4½ -inch tire).....\$1.10

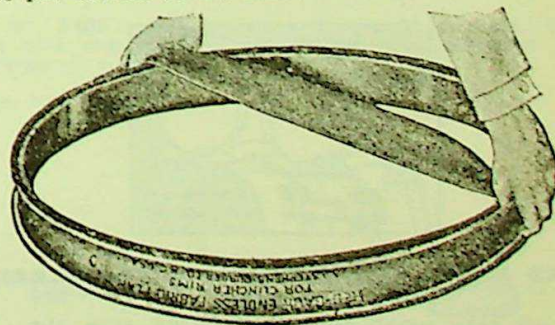


STICK-RITE RIM FLAP.

(For 30x3½ Clincher Rim.)

Stick-Rite Rim Flaps prevent rust from forming on clincher rim. They keep the tube clean and airtight. One side of flap is cement coated, making it adhere tightly to rim. Will not creep.

Stock No. J289 Price, each.....\$0.70
Price per carton of 24, each......60



RIM PROTECTOR FLAPS (Endless). (30x3½ Size Only.)

Fits snugly. Protects the inner tube from rust and prevents tube pinching.

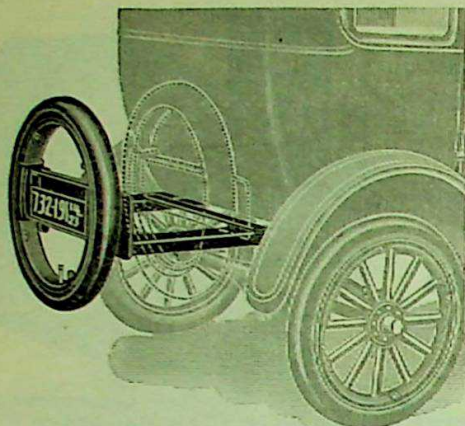
This flap is a flat band with just enough elastic stretch to go over the rim easily and fit into place.

Stock No. J292 Price, each.....\$0.90 Per dozen....\$8.20

THE BECKLEY-**- RALSTON CO.**

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS

**ADJUSTABLE
TRUNK RACK AND TIRE CARRIER.**
(For Ford Cars.)

This combination Adjustable Trunk Rack and Tire Carrier solves the problem of what to do with the suit case, clothes trunk, sample trunk, camping outfit, or other surplus luggage.

Rack and carrier attached to rear of car, therefore take up no room. This equipment dresses up the car. Surplus baggage or packages carried where they belong.

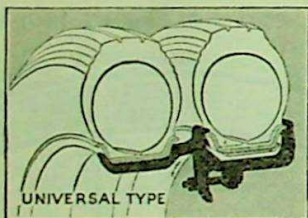
When not needed, the rack is pushed back out of the way, leaving tire carrier close up to body of car.

Rack is 32 inches wide; may be pulled out from the car to give a carrying space of 12, 16 or 20 inches, as desired. Strap loops provided in suitable positions. Carrier is the International's well known self-latching type—snaps on and off with one easy motion. Installed in a short time.

Stock No. L121 Price, complete with tire carrier..\$17.50

LUGGAGE TRUNK.

A durable, attractive and convenient luggage trunk for above type of carrier. See page 77.



STONE EXTRA SPARE RIM AND TIRE CARRIER.
(Universal Type.)

Fits all cars using popular type demountable split rims. Clears carrier band, license plate, tail light and stop light.

A very simple device, consisting of three parts, that clamps securely to the rim.

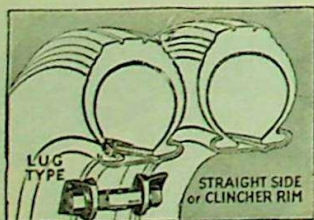
Automatically tightens the second spare on the first spare by means of mechanical expanding feature.

Packed one set in carton. Weight, 4 to 5 pounds.

Stock No. L271 3½-inch, for clincher rims.

List price, per set of three.....\$2.50

NOTE—Other sizes listed on page 114.



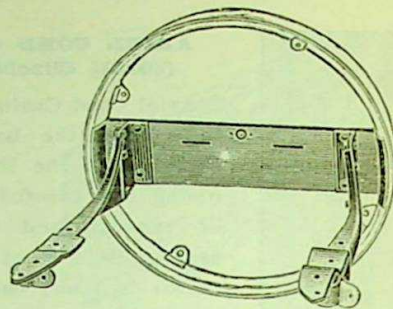
STONE EXTRA SPARE RIM AND TIRE CARRIER.
(Lug Type.)

Fits all cars using the attached-lug type rim. Especially adaptable for all Fords which use attached-lug type rim.

Attach three units (one set) to three of lugs on first spare—apply second spare. Fits all rim sizes.

Packed 6 sets (18 units) to carton. Weight, per set, 1 pound.

Stock No. L269 List price, per set of three.....\$1.00



LEVER LOCKING REAR TIRE CARRIER.

(For Balloon and Standard Tires.)

A tire carrier that has reinforced attachments to fit any Ford car and support the tire in an upright position away from the exhaust gases. A very substantially built carrier, made for the regular 3½x30-inch tires; also for 4.40 balloon tires.

For Regular Tires.

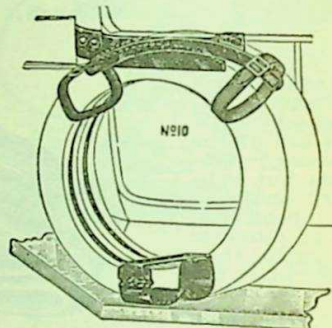
Stock No. L114 30x3½. Rim diameter, 23 inches.

Price, each\$6.00

For Balloon Tires.

Stock No. L116 29x4.40. Rim diameter, 21 inches.

Price, each 6.00

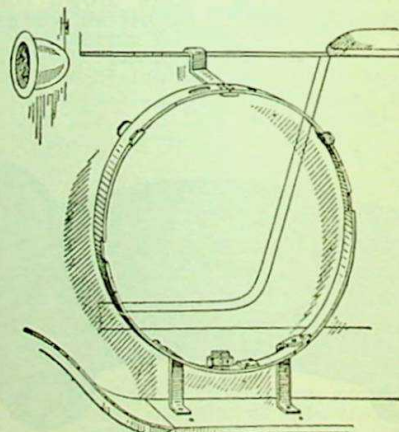


SIDE TIRE HOLDERS.

(For Ford Cars.)

A substantially made tire holder, which carries one or two tires, with or without demountable rims. Running board bracket has a self-latching hasp which can be locked with a small padlock. Shipping weight, 4 lbs. Packed in individual cartons.

Stock No. L98 Price, each.....\$1.50



RIM AND TIRE CARRIER.

This Carrier is strong and durable and easily attached, cannot work loose, will not rattle, has no weak points.

It is fastened to the running board of the car by two arms and held in position by two bolts and one arm extending upward and over the side of the body of the car.

Has two lugs riveted to the band, together with a lock lug, which holds the rim securely on the band.

Stock No. L124 Price, each.....\$1.00

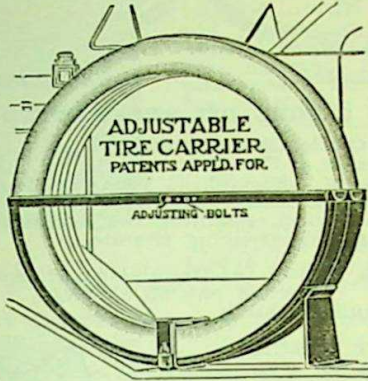
THE BECKLEY-**-RALSTON CO.**

— DETROIT —

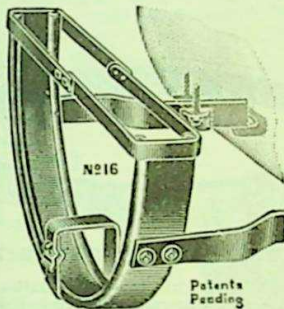
— PITTSBURGH —

ACCESSORIES FOR FORD CARS**ADJUSTABLE TIRE CARRIERS.**

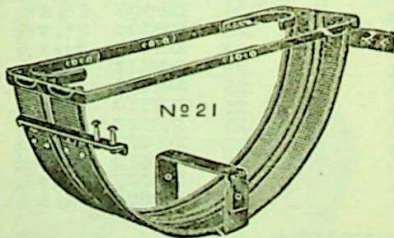
Each fitted complete with all necessary attaching brackets, bolts and nuts. Finished in black enamel. For one or two tires; without padlocks.

**RUNNING BOARD TYPES FOR FORDS.**

Stock No. L135	Simplex (one tire), 3½-inch.....	\$4.00
Stock No. L136	Duplex (two tires), 3½-inch.....	5.50
Stock No. L140	Simplex (one tire), 4-inch.....	4.50
Stock No. L141	Duplex (two tires), 4-inch.....	6.00

**REAR TIRE CARRIERS FOR FORD TOURING AND SEDAN.**

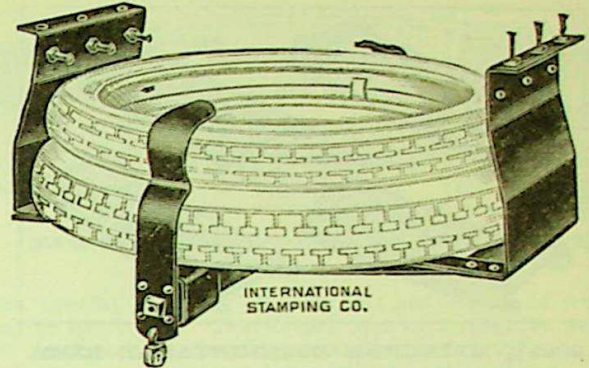
Stock No. L129	For one 3½-inch tire.....	\$5.00
Stock No. L130	For two 3½-inch tires.....	7.00

**TIRE CARRIER FOR FORD TRUCKS.**

This Tire Carrier is a combination of two different sized cradles, assembled together, the smaller size arranged to properly support and carry a front tire, while the larger cradle carries a rear tire.

The mounting is accomplished by the center of the carrier resting on, BUT NOT bolted to the step or running board. A flat bar supports the front end of carrier bolted to the dash and an angular bar bolted to the rear end of carrier and to the underside of cab body, supports the rear end, altogether making a substantial job.

Stock No. L146	For front tire, 30x3½, and rear tire, 30x5. Price, each.....	\$8.00
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**UNDERSLUNG TIRE CARRIER.****(For Ford Trucks.)**

This carrier is built to carry tires in a horizontal position at the rear of the body, entirely out of the way. It is reinforced at all joints, making it strong and durable.

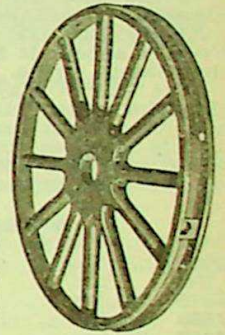
Stock No. L101	For Model T Chassis. Price, each..	\$ 3.00
Stock No. L102	For Ton Truck Chassis. Price, each	11.00
Stock No. L103	For Chevrolet Utility. Price, each.	12.00

UNIVERSAL WHEELS FOR CHEVROLET 490.

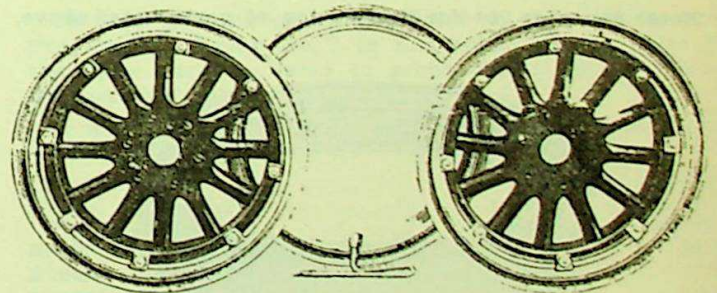
No longer is it necessary to carry spare wheels for each make of small cars. The Universal Wheel is made to interchange with Ford, Overland 4, and Chevrolet 490 wheels, and to fit the Kelsey, Hayes, Firestone or any of many other makes of rims, without special fittings or alterations.

Only the highest grade Hickory Wood is used. The steel felloe, now incorporated in all better grade wheels, is also incorporated in this wheel.

30x3½ straight side rims can be attached, permitting the use of oversize tires, for which there is an ever increasing demand.

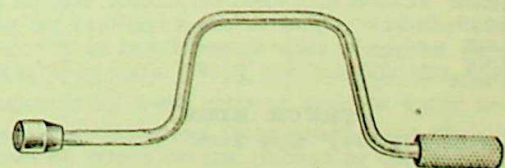


Stock No. DP2814A	Universal Wheels. Price, each..	\$6.00
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**TRUCK REAR WHEELS FOR FORD TRUCKS.****(For Pneumatic Tires.)**

Stock No. J405 Set includes 2 wheels, 3 rims, wrench, bolts and rim tool. Black finish, 32x4½ only, carried in stock.

Price, complete	\$36.00
-----------------------	---------

**B-R RIM WRENCHES.**

Hardened socket. Unfinished steel finish.

Stock No. AT2020	¾ hex. Each..	\$0.70	Dozen.....	\$7.00
Stock No. AT2021	¾ hex. Each..	.70	Dozen.....	7.00

THE BECKLEY-

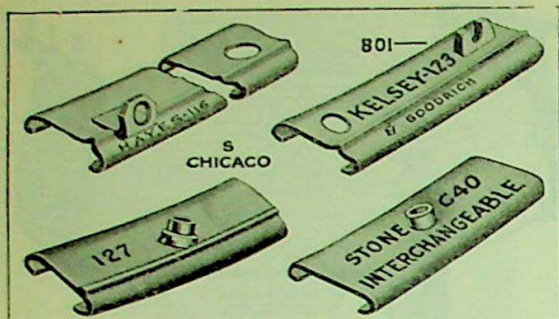


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS

30x3½ CLINCHER DEMOUNTABLE RIMS.
(For Ford and Other Light Cars.)

Stock No.	Fcty. No.	Type	Use Wedge	Use Bolt	Use Nut	Price
J454	116	Hayes	....	J406A	J413	\$2.70
J361	123	Kelsey 88	{ J353 or J400 }	J406A	J338	2.70
*J399	C40	Stone	J375	J347A	J340	3.60
J430	127	Firestone K	J471	J452A	....	2.70
*J440	129	Ford	{ J475 J476 }	J406A	J413	2.70
J454	YF40	Hayes SS	J406A	J413	J413	4.12

*Stone Rim will replace Baker 118, Perlman, Cleveland, Stanweld 119, Kelsey 77, 120, 121B or Jaxon 124.
*J440 No. 129 is a Ford type rim and is similar to No. 127 except it has a sharp rib on inside against which the clamps press.

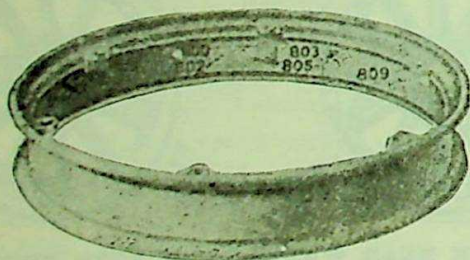
J454 YF40 Hayes rim (not illustrated) is a straight side rim which fits Ford, Chevrolet, Gray, Star, Overland and other light cars using the above clincher rims.

This rim has four attached lugs which fit on the same bolts and nuts used with clincher equipment. The ideal rim for change over to 31x4.40 balloon tires.

WEDGES, BOLTS AND NUTS.

Stock No.	Part	Price, Each	Stock No.	Part	Price, Each
J375	Wedge.....	\$0.14	J338	Nut.....	\$0.08
J353	Wedge.....	.20	J413	Nut.....	.08
J400	Wedge.....	.10	J340	Nut.....	.08
J471	Wedge.....	.16	J452A	Bolt.....	.12
J475	Wedge.....	.10	J406A	Bolt.....	.08
J476	Wedge.....	.15			

Note: See page 104 for illustration of parts listed above.

RIMS FOR FORD TRUCKS.
Hayes.

Stock No. J454 Size, 32x4½ inches. Price, each....\$7.20

HAYES RIM PARTS.

Stock No.	Factory No.	Part	Price, each
J454X			
	805	Rivet.....	\$0.08
	802	Stud.....	.16
	803	Lug.....	.40
	809	Lug.....	.40
	800	Plate.....	.50

TRUCK RIMS.

Stock No. J462 (FD37) Size 30x5. Price, each....\$4.40

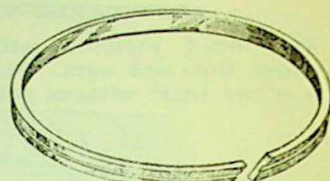
Stock No. J462X
Slide Ring (FD3037).....\$2.10
Drive Stud (F715)......20

KELSEY No. 119.

Stock No. J361 No. 119. Size 32x4½ inches.
Price, each.....\$6.00



Oil Regulating.



Compression.

PERFECT CIRCLE OIL-REGULATING RINGS.

The Perfect Circle Oil-Regulating Piston Ring performs a double function. First, it regulates lubrication and stops oil pumping. Second, it provides positive lubrication always, by delivering just the right amount of oil to the cylinder walls and returning the surplus to the crankcase through an unobstructed channel.

Stock No. N142 Price, Oil-Regulating Rings:
(Packed one to a box)

4-inch and under. Each.....\$0.60

PERFECT CIRCLE
COMPRESSION RINGS.

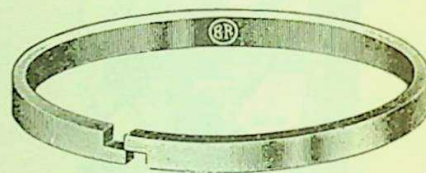
The Perfect Circle Compression Ring holds compression and prevents raw fuel from entering the crankcase—the two essential requirements of the perfect compression ring.



Stock No. N143 Price, Compression Type:
(Packed four to a box)

4 inches and under.....\$0.30

NOTE—See page 144 of this catalog for full lines and more description of these rings.



B-R STEP CUT PISTON RINGS.

The Piston Rings are of a high quality, individually cast, true to size, and warranted absolutely satisfactory. We are prepared to furnish Standard and the following oversizes: .005, .010, .015, .020, .025, .031. In ordering, state size wanted.

Packed in a neat box, containing 12 rings, labeled with size.

Stock No.	Size	Each	Stock No.	Size	Each
DP513	2½ x 1½	\$0.25	DP502	3½ x 1½	\$0.25
DP514	3½ x 1½	.25	DP500	3½ x 1½	.25
DP515	3½ x 1½	.25	DP501	3½ x 1½	.25
DP516	3½ x 1½	.25	DP508	3½ x 1½	.25
DP517	3½ x 1½	.25	DP504	3½ x 1½	.25
DP518	3½ x 1½	.25	DP410	3½ x 1½	.25
DP519	3½ x 1½	.25	DP511	3½ x 1½	.25
DP520	3½ x 1½	.25	DP503	3½ x 1½	.25
DP505	2½ x 1½	.25	DP510	4½ x 1½	.35
DP506	2½ x 1½	.25	DP523	4½ x 1½	.35
DP509	3 x 1½	.25	DP524	4 x 1½	.35
DP507	3½ x 1½	.25	DP512	4½ x 1½	.35
DP521	3½ x 1½	.25	DP525	4½ x 1½	.35
DP522	3½ x 1½	.25	DP526	4½ x 1½	.35

APEX INNERINGS.

These Innerings are designed to fit under each piston ring, centralizing the piston and holding the piston ring true with the cylinder wall.

Apex Innerings will increase the power of the motor, will stop oil pumping in the cylinders and will eliminate piston slap so frequently experienced in cylinders. In most cases they do away with reboring and the fitting of new pistons, etc.

They are made of the best imported Swedish steel and will not lose their resiliency due to motor heat, as they will withstand 900° F. H. (which is three times hotter than the "sticking point" of the motor).

Guaranteed by the manufacturer.

Stock No. N140 Sizes up to ¾-inch and 5-inch diameter.
Price, each.....\$0.30



THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS

REGULATION RADIATORS FOR FORD CARS.

Regulation Radiators stay cool. Greatly increased cooling is assured by a patented method of air control. The air is deflected through the core, drawing the heavier cold air against the hot water passages. This greater cooling overcomes the most severe overheating conditions.

Burst-Proof Water Channels—This exceptional feature is secured by a flexible channel construction.

The radiator can be frozen up solid without any injury to radiator core, and is sold under

the maker's guarantee that it is positively not damaged by freezing.

The core is dipped in pure solder, which greatly stiffens and strengthens the structure to a point where it can be absolutely relied upon against the severest conditions.

It is equipped with an improved spring bracket, which takes all the wear and tear off of the core itself, and acts as a shock absorber in safeguarding the radiator against abuse. The upper tank is constructed of heavy brass and the lower tank is of a very heavy construction. No cutting or fitting is necessary to install on the standard Ford chassis. Ford shell will fit smoothly over this core. There are no castings on the radiator, and such parts as are likely to crack off and give trouble are made of drawn steel.

Stock No.	Each
DP3925B Radiator with shell, 1917-23	\$16.00
DP3925C Radiator less shell, 1917-23	15.00
DP3925D Radiator with shell, 1924-25	16.00
DP3925EX Radiator less shell, 1924-25	15.00
DP3947E Radiator shell, 1917-23	1.00
DP3947C Radiator shell, 1924-25	1.00

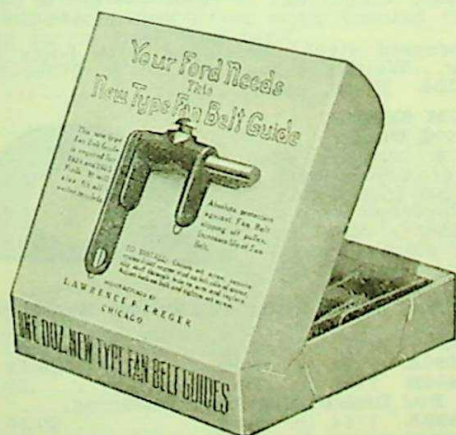
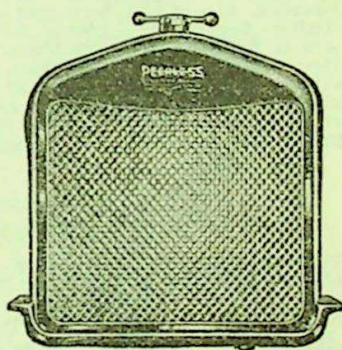
PEERLESS GUARANTEED RADIATORS.

(For Ford Cars.)

No. 11 Peerless Radiator, for 1917 to 1923 Ford cars; also very efficient on Ford trucks.

Stock No. N352
Special price, each \$10.75
Lots of 6, each... 21.00
Above prices are F. O. B. Chicago or our Branches.
In lots of 6, F. O. B. Cincinnati.
Price, each \$20.00
No. 24 Peerless Radiator for 1924-25 Ford cars.

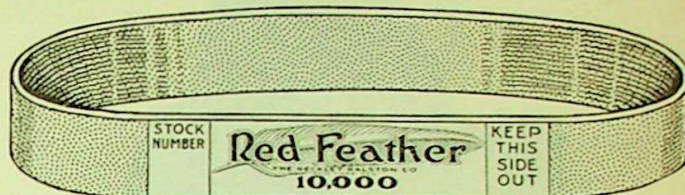
Stock No. N353
Price, each \$11.75
In lots of 6, each \$23.50
Above prices F. O. B. Chicago or our Branches.
In lots of 6, F. O. B. Cincinnati. Price, each \$22.50



ADJUSTABLE FAN BELT GUIDE.

The Adjustable Fan Belt Guide gives absolute protection against fan belt from slipping off the pulley. The illustrated model will fit all Fords, including 1924 and 1925 models. Finished in black enamel. Packed in an attractive display carton, 12 Guides to the carton.

Stock No. N245 Price, each \$0.30
Price, per carton of 12, as illustrated 3.00

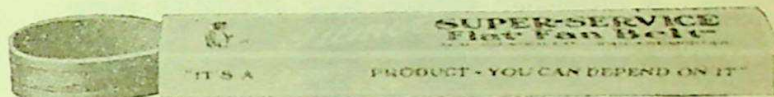


RED FEATHER 10,000 FABRIC FAN BELT.

(For Ford Cars.)

The special features of this belt should be of great interest to the trade. Guaranteed not to stretch or separate. Built of heavy eight-ply, seven-ounce fabric. Especially treated for toughness and durability. No stitching to rip out and no rivets to cut through.

Stock No.	Car and Model.	Price, Each	Per Doz.
N1211	Ford, 1911 to 1916, "T" (12 in a box)	\$0.40	\$4.00
N1212	Ford, 1917, 1918, "T" (12 in a box)	.40	4.00
N1212A	Ford, 1921, 1924 (12 in a box)	.40	4.00



GILMER SUPER-SERVICE FAN BELTS.

(For Ford Cars.)

These Belts are made on a new principle. They are light in construction, exceptionally flexible and one of the strongest belts made.

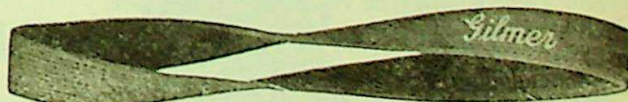
They have a metallic finish, impregnated into the yarn itself, and renders the belt impervious to heat, oil, light and water.

The Gilmer Super-Service Fan Belt is packed in a "twin package"—two belts being wrapped together. The first one for the car and the other sealed in a glassine envelope to be carried as a spare.

For car list and groupings, refer to page number 192. For example Group No. 1 in Super-Service Fan Belts fits the same cars as listed in group No. 1 Gilmer Woven Endless Fan Belts.

Note. Be sure to specify stock number and group when ordering.

Stock No.	Car and Model	Unit Price, Each	Pkg. of Two 49 or More Each
N1601	Ford, 1911 to 1916	\$0.66	\$0.60
N1602	Ford, 1917 to 1920	.66	.60
N1602A	Ford, 1921 to 1924	.66	.60



GILMER WOVEN ENDLESS FAN BELTS.

The Gilmer Woven Endless Fan Belt is "Bilt to Fit." It retains its resiliency, as it is pre-stretched by a natural process. It is impregnated with a special compound that does not evaporate. Will not become dry or brittle.

Unaffected by heat, dust or grit; is water and oil proof.

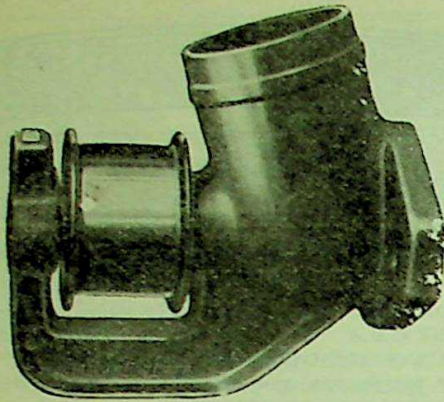
Gilmer belt is woven from tough, long-fibre cotton yarn. It leaves no strain on the pulleys or bearings. Practically eliminates the jumping and jerking.

Stock No.	Car and Model.	Price, Per 100, Each.	Each.
N1301	Ford, 1911 to 1916	\$0.44	\$0.40
N1302	Ford, 1917 to 1920	.44	.40
N1302A	Ford, 1921 to 1924	.44	.40

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

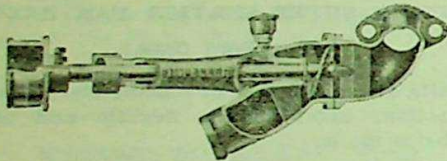
— PITTSBURGH —

ACCESSORIES FOR FORD CARS

WOOD-IMES WATER CIRCULATING PUMP.
(For Ford Cars and Trucks.)

This pump assures a positive cooling system that constantly functions. It is equipped with a three-bladed screw impeller which is keyed to the shaft. The packing box contains the best asbestos packing. A hole is provided through the pulley so that if necessary an easy adjustment can be made. Entire mechanism is very simple. A thoroughly reliable water circulating pump. Furnished complete with a Rie Nic endless fabric belt which fits all models of Ford cars and trucks from 1921 to 1925. Each pump packed in an attractive individual carton.

Stock No. 058 Price, complete.....\$5.00



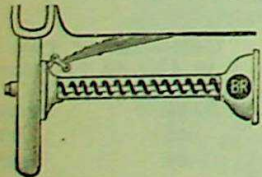
IMPELLER WATER CIRCULATING PUMP.
(For Ford Cars and Trucks.)

Eliminates Overheating and prevents Freezing. Circulating water in the Ford motor will keep temperature even at all times, and stops the excessive evaporation of water and alcohol. Will keep the motor cool and thus prevent the over-expansion of pistons and rings, scoring of cylinders, carbon formation, warping of valves, pre-ignition and loss of power. Materially increases mileage on gasoline and oil. Thermo-Syphon circulation not blocked in case of belt disarrangement. Can be installed by any one in less than fifteen minutes.

Stock No. 062 Price, each, complete.....\$6.00

HANDY SQUARE GREASE RETAINER.

(For Ford and Chevrolet Cars.)

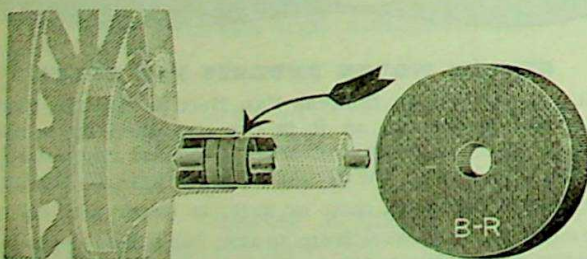


Prevents oil or grease from running out of the ends of the rear axle.

A square wire coiled, properly designed and tempered. Guaranteed by the manufacturers to wind oil or grease back into the differential where it belongs.

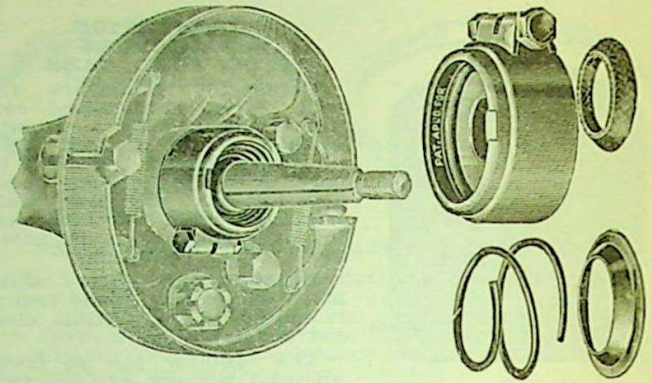
Packed twelve pairs in counter display box.

Stock No. 0589 Price, per pair.....\$ 1.50
Price, per dozen pairs.....16.00

**FELT AXLE WASHERS FOR FORD.**

Replace those regularly furnished with Ford car. Prevents leaking and throwing of grease over the wheels. Does away with the unnecessary waste of grease and the danger of bearings running dry.

Stock No. 0591 Price, each.....\$0.20 Per dozen....\$0.90



TRAUTNER NON-LEAK GREASE RETAINER.
(For Ford Passenger Cars.)

A grease retainer for Ford cars which eliminates the leakage of grease from the rear axle. A floating leather packing ring with the coiled spring over the outside insures an oil-tight joint. The leather packing ring working between two walls has a friction bearing on both walls of the retainer, thereby insuring against any possible leak. The cork gasket makes an oil-tight joint at the end of the housing.

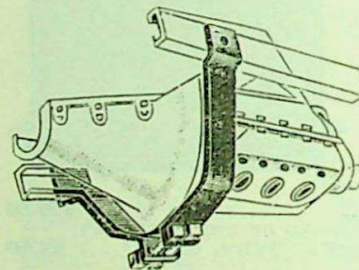
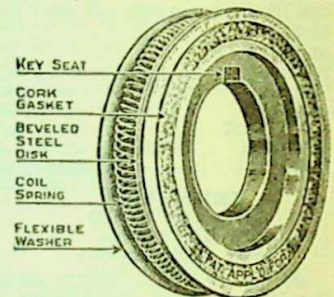
Stock No. 0593 Grease Retainer for Pleasure Cars, complete.....\$1.00
Extra Asbestos Packing Rings for above Retainer. Price, each......20

TRAUTNER NON-LEAK GREASE RETAINER.

(For Ford One-Ton Truck.)

The Trautner Grease Retainer, which is stationary on wheel, floats with the axle shaft, making leak proof under all conditions, even when the axle shaft is worn. The endless coil spring, which saddles the beveled steel and automatically forces the cork to wheel hub and leather friction washer to dust cap, eliminates the leakage of grease. They are mechanically perfect and effectively stop all leakage of grease if properly installed.

Stock No. 0594 Ton Truck Grease Retainer, complete.....\$1.00



MOTOR SUPPORT.
(For Ford Cars.)

Prevents broken crank case arm, which always is expensive and means delay. Also braces motor so vibration is minimized, making motor run smoother. Hard roads, bumps, etc., will not break arms with this support. Splendid repair for broken arms. Not necessary to remove motor. Anyone can put it on.

Made of pressed steel. Equipped with bolts and nuts for installing. Weight, 4 lbs.

Stock No. N134 Price, each.....\$1.60

LAMINUM SHIMS.

(For Ford Cars.)

Made of a number of thicknesses of brass, each one .002 of an inch thick, firmly held together with a metallic binder. May be reduced to any desired thickness by peeling off one or more layers.

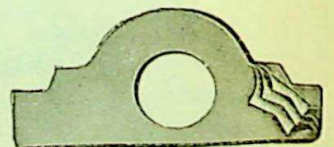
For Crank Shaft Front and Center Bearings.

Stock No.	Thickness	Price, Each	Pkg. of 25
Stock No. N496A	1/64 in. thick.....	\$0.12	\$2.25
Stock No. N496B	1/32 in. thick.....	.18	2.35
For Crank Shaft Rear Bearing.			
Stock No. N498A	1/64 in. thick.....	\$0.16	\$3.00
Stock No. N498B	1/32 in. thick.....	.26	4.65
For Connecting Rod.			
Stock No. N499A	1/32 in. thick.....	\$0.10	\$1.65
Stock No. N499B	1/64 in. thick.....	.12	2.25

LAMINUM SHIMS FOR FORDSON TRACTORS.

For Connecting Rod.

Stock No.	Thickness	Price, Each	Pkg. of 25
Stock No. N484A	1/64 in. thick.....	\$0.16	\$2.25

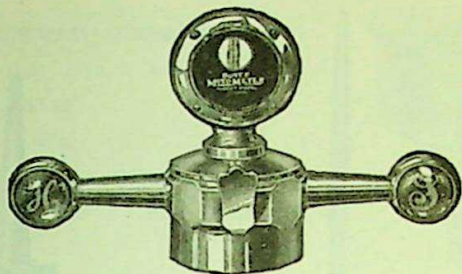


THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS



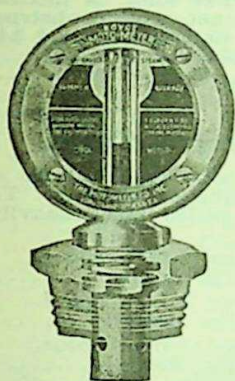
ARISTOCRAT MODEL.

(For Ford Cars.)

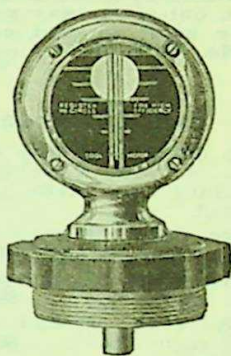
This is an especially attractive combination of the new Model Boyce Moto-Meter, mounted on a handsome locking radiator cap, fully nickel-plated.

At either end of the cross bar are crystals under which can be shown the owner's initials, fraternal insignias, club emblems and a variety of designs which are listed on a return postcard packed with each instrument. Any of these designs will be supplied free of charge, upon receipt of card.

Stock No. N367 Price, complete.....\$7.00



No. N371.



No. N370.

SPECIAL MODEL.

(For Ford Cars.)

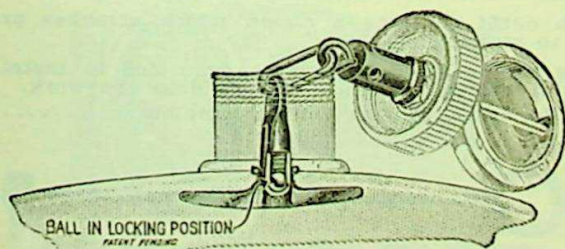
A midget model, securely mounted on a handsomely nickeled, theft-proof cap. Sturdy and accurate. It adds distinction to the car, and tells the driver at all times the condition of his motor.

Stock No. N371 Price, complete.....\$4.00

MIDGET MODEL.

Designed along the lines of the higher priced models—fully nickel-plated and fitted with beveled crystals, and containing rings, front and back.

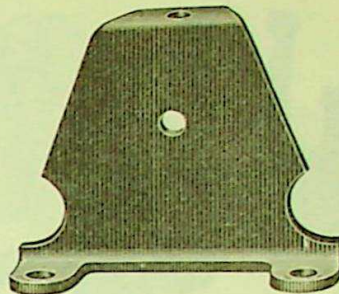
Stock No. N370 Price, each.....\$3.50



MOTOMETER LOCK.

The mechanical features found in this device make it a safe, strong and very efficient motometer lock. The spring ball check absolutely prevents removal. The swivel collar does not necessitate turning of the entire lock assembly when removing cap for filling purposes. Made of hardened steel which cannot be tampered with a file or heavy cutters. One type fits all.

Stock No. N314 Price, each.....\$2.20



ARM FOR CRANK CASE.

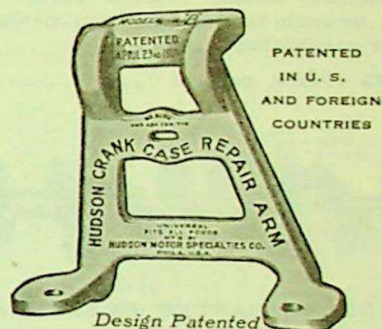
(Replaces Broken Crank Case Arms on Ford Cars.)

When the original arm breaks it is an expensive job to make the repair, as the engine must be removed, the old arm taken out and a new one brazed on.

This crank case arm eliminates this work, as it can be attached in ten minutes. The only tool necessary is a wrench.

Made of boiler plate steel, carefully machined.

Stock No. N127 Price, each..\$0.90 Lots of 10, each.\$0.80



MODEL "B" CRANK CASE REPAIR ARM.

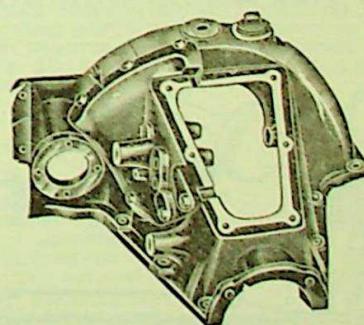
(For Ford Cars.)

The extra bolt hole at top and the elongated side hole makes this repair arm a time saver in installing as well as a perfect job.

When installed on right side, hole lines up exactly with frame hole (right top); when installed on left or starter side, hole lines up perfectly with frame hole (left top). Side bolt slips in perfectly straight, fitting snugly in elongated hole at point in line with either hole bolt.

A quick trouble-proof, time and labor-saving, perfect and right-fitting repair job is done with the new model "B" crank case repair arm.

Stock No. N108 Price, each\$2.20



HUDCO-FORD.

DOUBLE FEATURE TRANSMISSION COVER.

(For Ford Cars.)

A complete transmission cover which replaces the new or old style cover without alteration to the Ford car or truck with or without starter.

THE OLD WAY—Means dismantling the starter, unbolting and removing the entire transmission cover.

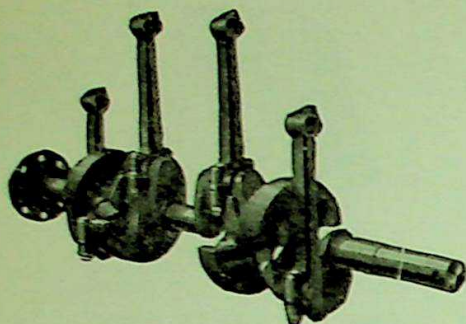
THE NEW WAY—Means a 20 minute job can be done on the road. Another feature found in this cover is a plug which can be removed, permitting easy examination and cleaning of oil line.

Stock No. N109 Price, each.....\$16.80

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS**CRANK SHAFT COUNTERBALANCES FOR FORDS.**

These counterbalances prolong the life of the motor, reducing friction to a minimum. This device eliminates friction in the bearings—counterbalances automatically annul the loss between power impulses and offset the driving force conducted to the piston and to all parts of the motor.

Simple to install, simply remove plate on bottom of crankcase. A wrench is the only tool needed—no grinding, drilling or machining.

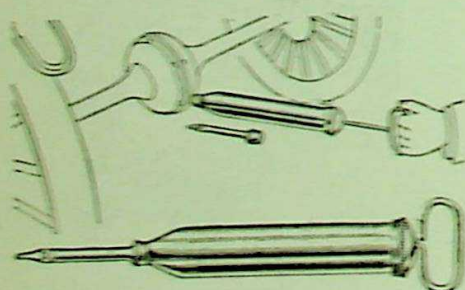
Stock No. N129 Price, per set\$8.00

**COUNTERBALANCED CRANKSHAFT****(For Ford Motors.)**

A one-piece drop forged Counterbalanced Crankshaft. Every crank is drop forged from carefully inspected and analyzed alloy crank steel. Is scientifically heat treated and accurately ground-finished, so that it is interchangeable with present crankshaft. It is put in such perfect running balance on account of its design and the accuracy of the finish that when installed in a motor, noise and vibration cease and the motor runs in perfect condition with only the low, soft, purring sound.

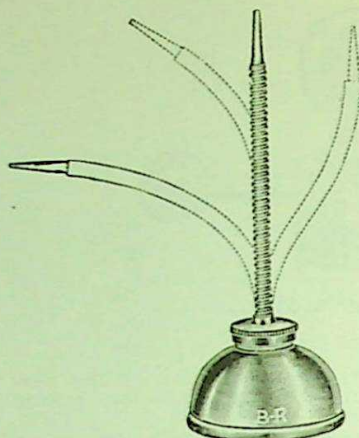
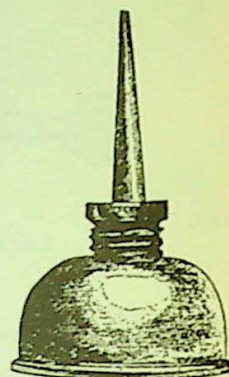
It develops maximum power without increasing fuel consumption. Smooths out cylinder explosions. Reduces wear on the motor and all other parts of the car.

Stock No. N129 Price, each\$28.50

**No. 04NB SOLID BRASS COMBINATION OIL AND GREASE GUN.**

A high-grade grease and oil gun, especially adapted for use on Ford cars. When spout is removed threaded end will fit the opening of the Ford differential (as illustrated). Dimensions, 1 1/4 x 1 inches, with 4-inch straight spout; solid brass construction, coppered Bessemer rod.

Stock No. 04NB Price, each\$0.80

**No. 0518.****No. 0510.****FLEXIBLE SPOUT OILER.**

Here is an oil can that takes most of the work out of the oiling of an automobile and saves time in the operation.

The spout, which is seven inches long, is flexible and may be used straight or bent to get around obstructions, or reach out-of-the-way places. Can is standard 3/4-inch diameter, made of steel, copper-plated.

Stock No. 0518 Price, each\$0.80 Dozen\$6.80

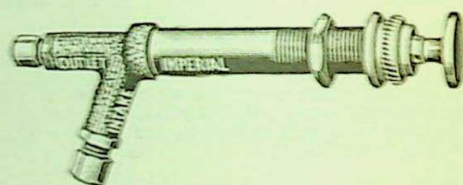
SPRING BOTTOM STEEL OIL CANS.

These oilers have the collar attached to body of can and cap to spout without soldering or brazing. Threads are machine cut. Made of cold rolled steel, heavily copper plated.

Stock No. 0510 3/4-inch diameter, 3-inch spout.
Price, each\$0.36 Per dozen\$3.30

Stock No. 0509 3/4-inch diameter, 5-inch spout.
Price, each\$0.40 Per dozen\$3.60

Stock No. 0508 3/4-inch diameter, 9-inch spout.
Price, each\$0.40 Per dozen\$3.90

**IMPERIAL PRIMER.****(For Ford Cars.)**

A simple, easily installed plunger pump outfit for Ford cars. Throws a rich spray of vaporized, FIREABLE gasoline into the manifold near the entrance to the cylinders, thus allowing the engine to be started on the FIRST turn-over, no matter how cold the weather.

Each outfit contains a clamp which attaches priming pump to steering column.

It is not necessary to cut the gas line to install this outfit; a carburetor sprayer flange does the work.

Stock No. 0763 Primer Outfit, complete\$5.60

**COMBINATION PET COCK OPENER.**

For use in opening pet cock to ascertain oil level without it being necessary to reach or crawl under car. Furnished with a nib on the end for the purpose of cleaning out the pet cock opening. Convenient also to measure depth of gasoline in tank.

Stock No. 06NB
Price, each\$0.30 Per dozen\$3.20

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

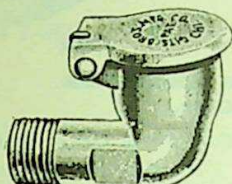
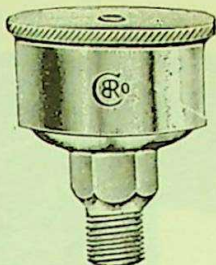
ACCESSORIES FOR FORD CARS

PLAIN TYPE GREASE CUPS.

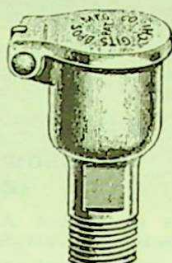
Substantial cup. Made of steel.

Stock No. O112

Size No.	000	00	0	1
Each	\$.10	\$.12	\$.14	\$.16
Dozen	.80	.90	1.10	1.50



Style "U"



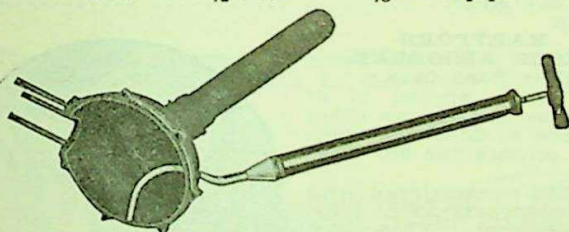
Style "A"

PLAIN OIL CUPS.

These oil cups are made of brass and furnished with overflow gap for use on oil reservoirs.
Body and stems are made of one piece.

Stock No.	Part No.	Body Diameter	Thread	Price, Each
O169	1-U	5/8-inch	1/8-inch pipe	\$0.24
O170	2-U	3/4-inch	1/8-inch pipe	.28

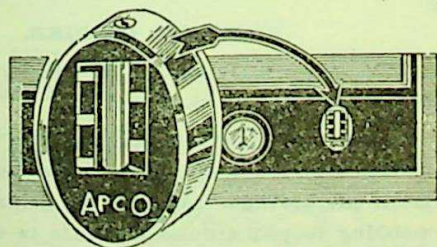
Stock No.	Part No.	Body Diameter	Thread	Price, Each
O173	1-A	5/8-inch	1/8-inch pipe	\$0.20
O174	2-A	3/4-inch	1/8-inch pipe	.20



DIFFERENTIAL CLEANER.

Removes dirty, wornout greases. (Note illustration, how nozzle reaches bottom of housing.) For Ford, Chevrolet, Dodge and all other cars which have the filler plug in the side of housing. It can also be used to flush the gears with kerosene and for refilling the cleaned gear boxes.

Stock No. O66 Price, each.....\$4.30



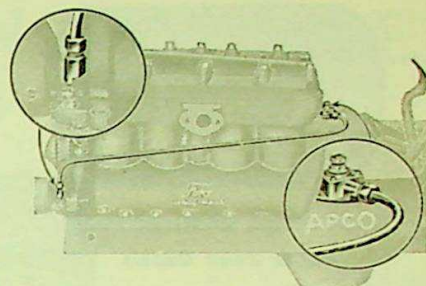
APCO DASH OIL GAUGE FOR FORDS.

Tells the exact height of the oil in the Ford crank case without the driver leaving his seat.

A pressure chamber is attached in the place of the lower pet cock, and a hollow wire transmits this pressure to a column of liquid in the dash instrument, thereby registering any change in the height of the oil.

The dash instrument is a highly polished die casting, fastened to the dash with one nut, and is attached by simply boring one hole.

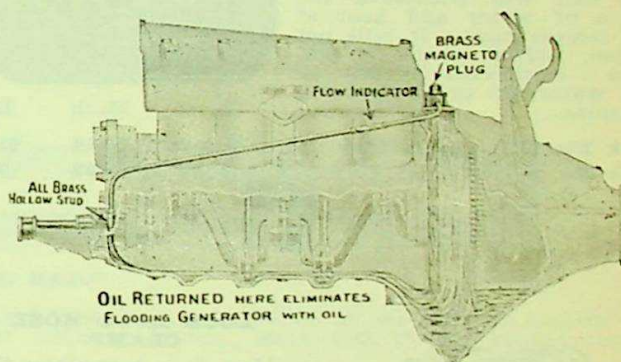
Stock No. O540 Price, each.....\$2.50



OILING SYSTEM. (For Ford Cars.)

A noteworthy addition to the Ford motor. Adds double assurance that the timing gears and main bearing are supplied with oil at all times. A special fixture takes the place of the regular magneto plug. Attached to this fixture is a pipe that carries the oil to the main bearing through the timing gear. Sufficient slant of pipe from magneto to plug to the timing gear case gives a gravity feed that is not overcome on the steepest hill. Installation is very simple; requires but a few moment's time to install.

Stock No. O568 Price, complete outfit, each.....\$2.00
Lots of 5 in display carton. Price, each.....1.80



AKERS PRESSURE FEED AND BAND OILER.

(For Ford Cars.)

A combination feed and band oiler that assures adequate lubrication on all moving parts of Ford motor at all times.

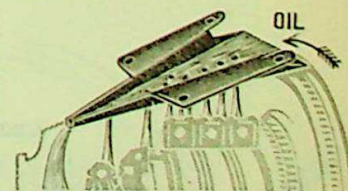
PRESSURE FEED.

This efficient, simple oiling system forces oil through a hollow magneto plug to copper feed tube by flywheel, which acts as a centrifugal pump. Copper tube feeds oil to extreme front end of motor, providing proper lubrication of all moving parts under all running conditions. It is the cheapest insurance available against excessive wear caused by low oil level. Quickly installed with screw driver and wrench.

BAND OILER.

The Akers Band Oiler is a device that positively lubricates every moving part of the transmission, even with a minimum oil supply. Prevents excessive wear on these parts when going down hill, by providing adequate oil direct to the ball joint, clutch spring support, clutch shift collar, and the bands. It will also prevent new bands from burning or becoming hard and glazed. Will soften old bands that are hard or glazed, and eliminate chattering caused by this condition. It requires no attention—nothing to wear out. Installation is made by simply removing the top plate on transmission cover and placing the oiler between the plate and the gasket.

Stock No. O558 Akers Combination Pressure Feed and Band Oiler complete. Price.....\$2.50



Band Oiler.

Illustration shows the oil flowing on the parts where it is more needed.

THE BECKLEY-

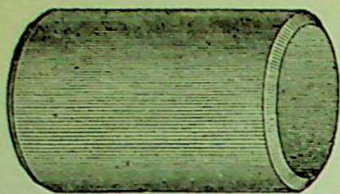


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS



RADIATOR CONNECTION.

(For Ford Cars.)

A standard quality radiator hose at a low cost.

Stock No. DP3006 Large. Price, each.....\$0.20
Per dozen 1.40

Stock No. DP3944 Small. Price, each..... .10
Per dozen70

REXOID RADIATOR HOSE
FOR FORDS.

Capped.

Rexoid Radiator Hose is especially constructed for Ford cars and will withstand the action of water and heat at any temperature. It will not harden, soften, crack or collapse. Unaffected by hot or cold water, oil or antifreezing solutions.



Each Doz.

Stock No. M79 Inlet Hose. 1½x2¼-inch...\$0.14 \$1.50
Stock No. M81 Outlet Hose. 2x4-inch..... .22 2.40

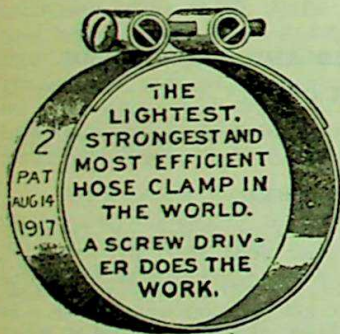
LOCK ROLL HOSE
CLAMP.

Here is a hose clamp that should prove of interest to every garage and repair man.

It has perfect radial grip, tightens all the way round with even tension, and without buckling or kinking of the hose. The clamp, once assembled and in position, is "put to stay," and makes an absolutely dependable connection.

Stock No. M140

Size	Each	Dozen	Per 100
2½"	\$0.12	\$0.70	\$3.00
2½"	12	.70	3.00



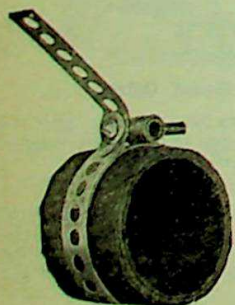
NOTE—For other sizes for all cars see page 125.

ADJUSTABLE LOCK-ROLL
HOSE CLAMP.

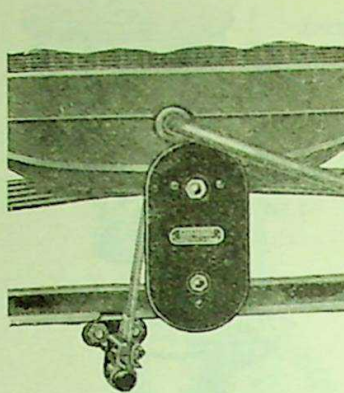
The Lock-Roll adjustable clamp retains, as far as it is possible in an adjustable clamp, all the attractive features of the standard Lock-Roll clamp.

Construction is simple and strong, and application is made easy by the elimination of the nut. Can be applied with the aid of a small screw-driver.

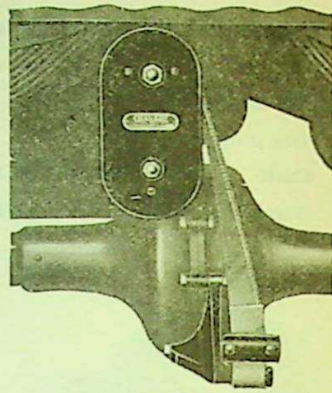
The Lock-Roll Adjustable Clamp covers a range of sizes from 1½ to 3½ inch, inclusive, fitting any hose between these sizes, and is furnished in either Parkerized or nickel finish.



Stock No. M205 Price, each.....\$0.10 Per 100.....\$4.50



Front



Rear

CHANSON BOUNCE ABSORBER.

(For Ford Cars.)

Here is a Bounce Absorber for Ford Cars that meets every possible requirement.

It has speed in operation to take care of the snappy rebound of the light little Ford.

The long steady drag checks the rebound smoothly without sudden jerk or stop.

The floating friction ring between strap and brake drum (an exclusive Chanson feature) relieves the strap of all wear, and there being no limit to the action, strap breakage is impossible.

In short, it has all the features of the regular Chanson Bounce Absorber and is in fact the standard Chanson head with special fittings for the Ford Car.

The center mounting over front and rear springs puts the action where it belongs and relieves the Ford frame, built for two point support, of any strain whatever.

Once installed it "stays put" and no readjustment is necessary.

Stock No. P147 Price, complete set of 2, one Front and one Rear.....\$15.00

HARTFORD
SHOCK ABSORBER.
(For Ford Cars.)

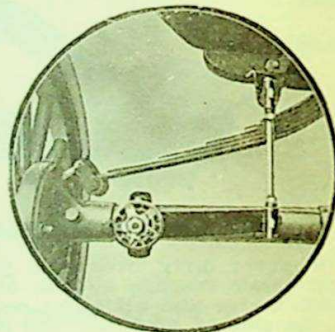
The Ford Special is of the same quality as other Hartford models, but especially constructed for Ford cars.

A Ford car equipped with these absorbers gives ideal road comfort. They stop all nerve wrecking jolts and jars. Does not stop the spring action. Simple controls. Read the above factory guarantee.

Stock No. P134 Special model for Ford cars.

Price, per set of 4..\$37.50

NOTE—Hartford Shock Absorbers take special discount. See discount sheet.



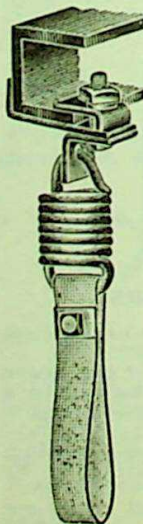
REBOUND CHECKS.

For the following cars: Ford, Chevrolet, Maxwell, Star, Dort, Gray, etc.

Check the rebound, giving the utmost of riding comfort and taking the greatest strain from the springs. A strap of strong snubber webbing looped around the axle is attached to a high grade coil spring, which in turn is attached to a heavy clamp which securely grips the frame of the car. The clamp is adjustable to fit all light cars.

No holes need be bored in the car frame. A pair of these checks can be put on by anyone in a few minutes' time.

Stock No. P384 Price, per pair.....\$2.70



THE BECKLEY--RALSTON CO.

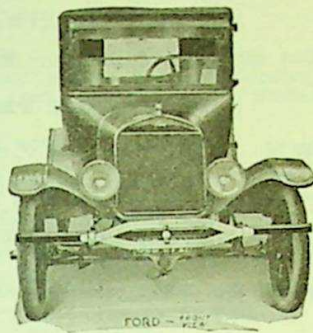
— DETROIT — — PITTSBURGH —

ACCESSORIES FOR FORD CARS

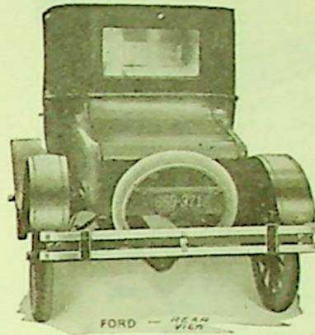
B-R MAXIMUS SPRING BUMPERS

FOR FORD CARS

A Substantial
BUMPER
of Correct
Proportion

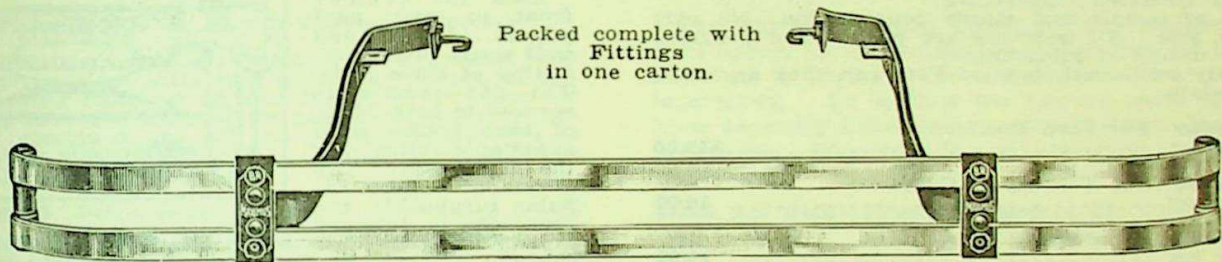


A
BUMPER
in Keeping
with the Car



The B-R MAXIMUS BUMPERS are constructed of oil-tempered spring steel, which gives them elasticity and strength. The nickel plating is the best that can be produced. A three-ply coat of nickel, copper and nickel is deposited on the bars, giving them six times the rust-resistance of ordinary plating. All fittings are an engineering job, and made to fit the car for which they are intended.

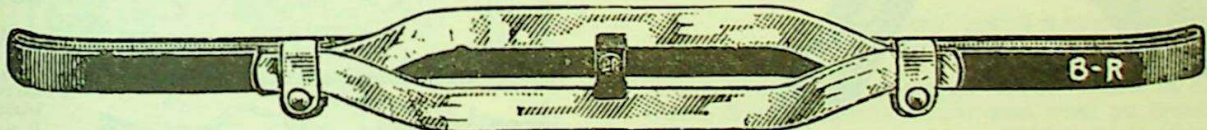
MAXIMUS BUMPERS are fully guaranteed as to material, workmanship and finish, and are approved by the underwriters.



MAXIMUS "TWO BAR."

The Two Bar Bumper is constructed of two 1½-inch nickel plated bars, securely bolted at the ends, to prevent their shifting. The fittings attach to the center clamps. No parts to rattle or loosen. Bars with fittings packed together in carton.

Stock No. P911 (Factory No. 302.) For Ford cars, all years. List price.....\$12.50



MAXIMUS INCH-AND-A-HALF REGULAR MODEL.

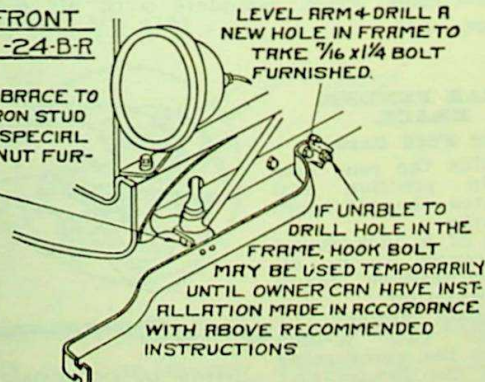
Made especially for Ford, Star, Chevrolet and Overland Four. A strong bumper of light weight, great strength and endurance, and at low cost. Width, 1½ inches. Finished in black enamel with nickel plated bars and clamps.

Stock No. P900 Factory No. 4. List price, each.....\$10.00

MAXIMUS BUMPER FITTINGS. (For Ford Cars.)

FORD FRONT FORD-24-B-R

ATTACH BRACE TO
FENDER IRON STUD
WITH THE SPECIAL
COLLAR NUT FUR-
NISHED.



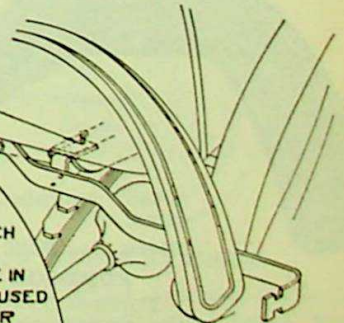
LEVEL ARM+DRILL A
NEW HOLE IN FRAME TO
TAKE 7/16 x 1/4 BOLT
FURNISHED.

IF UNABLE TO
DRILL HOLE IN THE
FRAME, HOOK BOLT
MAY BE USED TEMPORARILY
UNTIL OWNER CAN HAVE INST-
ALLATION MADE IN ACCORDANCE
WITH ABOVE RECOMMENDED
INSTRUCTIONS

FORD REAR FORD-29-B-R

REMOVE BODY BOLT+
ATTACH ARM BRACKET
TO UNDERSIDE OF
FRAME CROSS MEMBER
WITH LONGER BOLT
FURNISHED.

LEVEL ARM+DRILL NEW
HOLE IN THE FRAME, ATTACH
WITH 7/16 BOLT FURNISHED.
IF UNABLE TO DRILL HOLE IN
FRAME HOOK BOLT MAY BE USED
TEMPORARILY UNTIL OWNER
CAN HAVE INSTALLATION MADE
IN ACCORDANCE WITH THE ABOVE
RECOMMENDED INSTRUCTIONS.



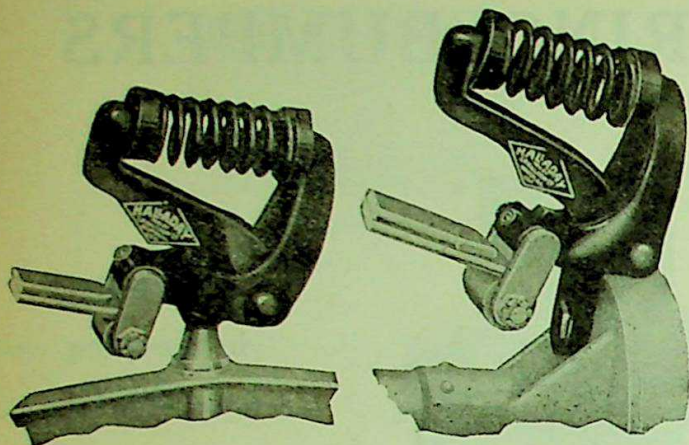
FREE SALES HELPS.

Circular showing illustration of all bumper fittings for practically every make of car, and clearly describing their installation, furnished free upon request. Also aluminum display sign, etc.

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS

Front.

Rear.

HALLADAY SPRING CUSHIONS.

(For Ford Cars.)

The greatly increased comfort of driver and passengers, as well as added safety in steering, is immediately noticeable and permanent when car is equipped with HALLADAY SPRING CUSHIONS.

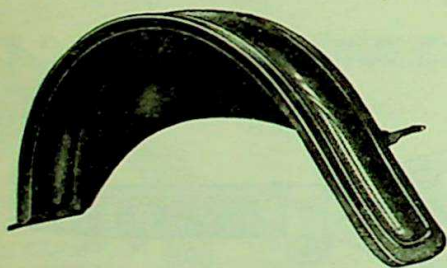
They are of simple and sturdy construction. No part to break or lose. All bearings are bushed and provided with handy means of lubrication.

To properly serve each type of Ford car, they are made in three models.

Stock No. P185 For Ford Roadster.
Price, per set.....\$19.00

Stock No. P186 For Touring or Coupe.
Price, per set..... 14.00

Stock No. P187 For Sedan.
Price, per set..... 14.00

**No. 1 COMMERCIAL CROWN FENDERS FOR FORDS.**

To fit Fords that are converted into commercial cars. Heavy gauge steel, finished with two coats black japan baked on.

Stock No. P491 Per pair..\$8.00 Crates of 6 pairs..\$40.20

No. 3 COMMERCIAL FENDER.

Adapted for Ford Truck, Smith Form-A-Truck, Hudford and all truck units, with shaft drive.

Stock No. P493
Price, per pair..\$8.70

No. 5 COMMERCIAL FENDER.

Especially built for Ford One-Ton Truck

when equipped with 32x4½ pneumatic tires.

Stock No. P496 Price, per pair.....\$9.50

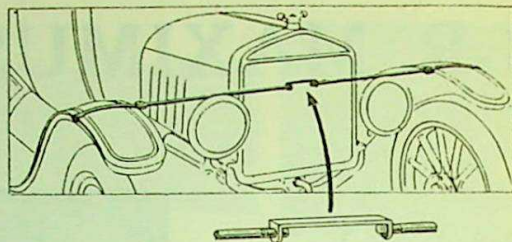
FORDSON TRACTOR FENDERS.

Fordson Tractor Fenders are essential to the protection of the operator and engine by shielding them from dust, mud or rocks.

Built of heavy gauge, full finished steel and reinforced with angle irons to withstand vibration and severe service.

Easily and quickly attached.

Stock No. P495 Price, per pair. F.O.B. factory....\$30.00

**ADJUSTABLE FRONT FENDER BRACE.**

(For Ford Cars.)

This turnbuckle makes it adjustable and makes it possible to draw up fenders to the exact position. The brace is easily applied, no holes to drill.

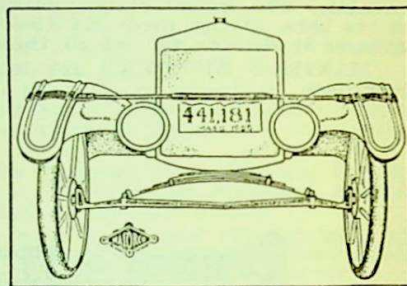
The brace is very neat in appearance, being made of round steel with a japan finish baked-on.

Stock No. P243 Price, each.....\$0.80
Packed 12 to a carton. Price, per carton..... 8.40

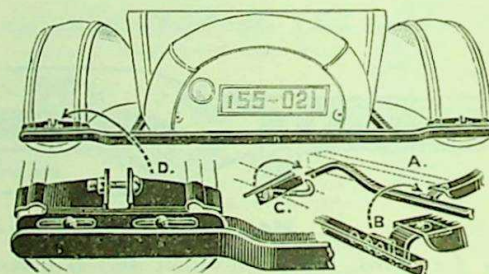
HEAVY ADJUSTABLE FENDER BRACES.

(For Ford Cars.)

Used for either front or rear mud guards. A strong and well made brace consisting of three parts. The flat portion is secured to both edges of each fender with adjustable clips for the inner edge. By means of a neat tubular turnbuckle, the brace can be brought to any desired tautness. Holes are provided for conspicuous attachment of License number plates. Finished in baked-on enamel.



Stock No. P270 Price, each..... \$1.20

**REAR BUMPER AND FENDER BRACE.**

(For Ford Cars.)

A reliable, durable combination Rear Bumper and Fender Brace. Very easily installed. Can be put on in fifteen minutes.

NON-RATTLE

—ADJUSTABLE—RELIABLE. Made in two models. For Coupe and Roadster; for Touring car and Sedan. WHEN ORDERING BE SURE TO MENTION MODEL OF CAR.

Stock No. P286 Price, complete with all necessary fittings, each\$5.50

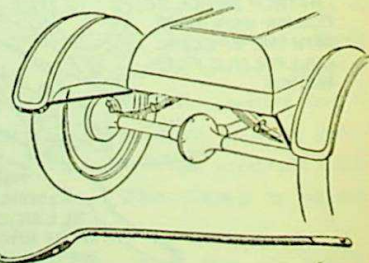
REAR FENDER BRACE.

(For Ford Cars.)

It holds the rear fenders in position and eliminates the vibration and rattle.

Made of ¾-inch round steel, pressed to fit all rear Ford fenders. Japan finish baked on.

Attached simply by punching two ¼-inch holes in the reinforcing strip of the fender and putting in the bolts; the other end is put on with wood screws underneath the body.



Stock No. P244 Price, per pair.....\$0.80
Packed 12 pair to a carton. Price, per carton..... 8.40

THE BECKLEY-**-RALSTON CO.**

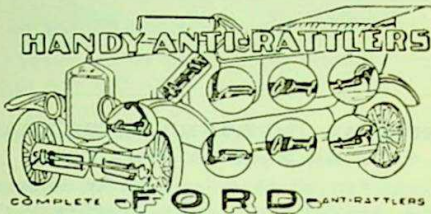
— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS**ANTI-SHIMMY AND ANTI-RATTLERS.**

Takes up all looseness and lost motion in steering rod joints. Makes steering easier and makes old car driving a pleasure. Easily and quickly installed. Fits all model Fords.

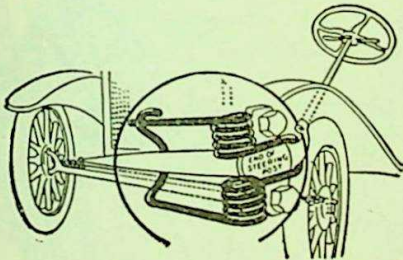
Stock No. P427 Price, per pair.....\$1.00

**HANDY ANTI-RATTLERS FOR FORD.**

(Stops the Rattle in Eleven Different Places.)

The Anti-Rattlers are oil-tempered—heat-treated. Set comes complete in an attractive box, and consists of one pair for steering rods, set of four for brake rods, one for the steering arm (an anti-rattler and a big steering improvement) combined, one pair of gas and spark rods to stop rattle and slipping and racing of the engine, and one pair of pull rod anti-rattlers.

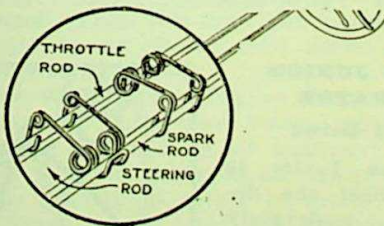
Stock No. P425 Price, complete set.....\$ 1.80
Twelve complete sets in display carton, with display card. Price, per carton..... 19.20

**HANDY STEERING-ARM SHOCK ABSORBERS AND ANTI-RATTLERS.**

This is a great improvement in steering a Ford car. It takes out the rattle of the steering arm, and aids in the steering.

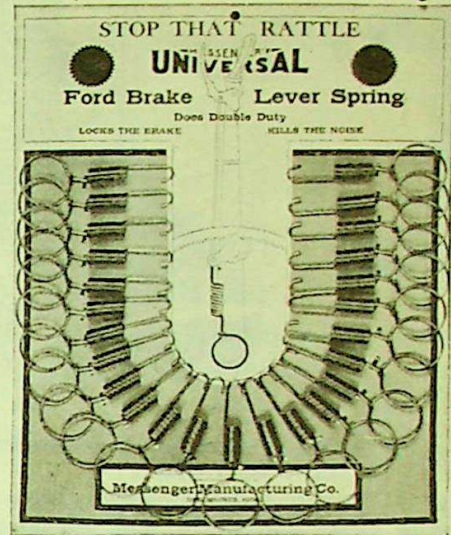
Well made and serviceable; 18 furnished in attractive counter display box.

Stock No. P421 Price, each.....\$0.44
Per dozen 4.00
Counter display box (18).....5.50

**SPARK AND GAS LEVER ANTI-RATTLER.**

Packed 18 pairs to counter display box. Stops the gas and spark levers from rattling down and racing the engine, eliminates the vibration.

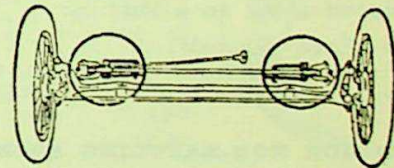
Stock No. P422 Price, per pair.....\$0.50
Per dozen pairs.....\$5.50 Per box of 18 pairs... 8.00

**UNIVERSAL BRAKE LEVER SPRING.**

(For Ford Cars.)

The Universal Brake Lever Spring replaces the flat steel spring in the handle of the emergency brake lever. Installed in a minute—saves an hour's labor and will last indefinitely. By holding the various parts of the brake lever assembly under firm tension it eliminates the annoying rattle. Mounted (25) on attractive three-color display cards.

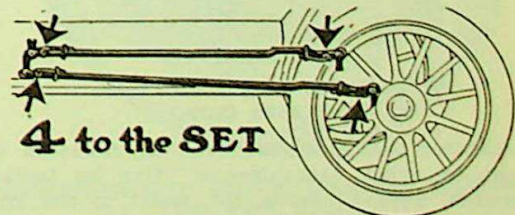
Stock No. P430 Price, per card of 25.....\$6.00

**TIE ROD ANTI-RATTLER.**

(For Ford Cars.)

Automatically keeps the front wheels in perfect alignment, thereby saving 20 per cent wear on front tires. Will give an inexperienced driver confidence to take the wheel, as guides are better controlled, leaving less chance for accidents. Attached to the steering rods, preventing vibration, rattle and wear. Particularly designed for Ford and similar small cars.

Stock No. P382 Price, per pair.....\$0.44
Per dozen sets.....\$4.00 Per box of 18..... 5.50

**HANDY BRAKE-ROD ANTI-RATTLERS.**

The Handy Brake-Rod, as its name implies, takes the rattle out of the brake rods. They are well made, heat-treated and oil-tempered.

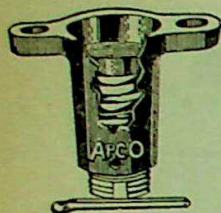
Four in a set; 18 sets furnished in a counter display box.

Stock No. P420 Price, per set.....\$0.44
Per dozen sets..... 4.00
Counter display box (18 sets)..... 5.50

THE BECKLEY-**- RALSTON CO.**

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS**RADIUS AND STEERING ROD ANTI-RATTLERS.**
(For Ford Cars.)

The radius rods and steering rods on the Ford cars are fitted with solid steel caps, and when worn they cause a rattle and play that can only be removed by refitting the steel caps. On the steering arm this also causes play in the steering wheel, and gives the car a tendency to leave the road. These Anti-Rattlers are fitted with heavy springs, which automatically take up the wear. The installation is simple, requiring no special tools.

They are made of malleable castings, enamel finished. The radius rod type is packed one to the box. Steering rod type packed two to the box.

STEERING ROD NON-RATTLING SOCKET.

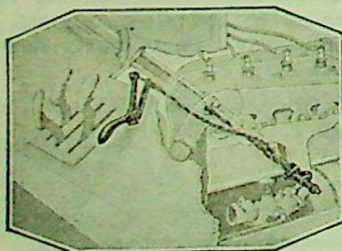
Replaces the solid cap that holds the steering gear ball arm to the connecting rod on a Ford car.

Stock No. P470 Price, per pair.....\$0.44
Packed in attractive carton, as illustrated, 10 pairs to carton. Price, per pair..... .40

RADIUS ROD NON-RATTLING SOCKET.

Replaces the solid cap now holding the front axle radius rod in position.

Stock No. P463 Price, each.....\$0.44
Packed in attractive carton, same as above, 10 pairs to carton. Price, each..... .40

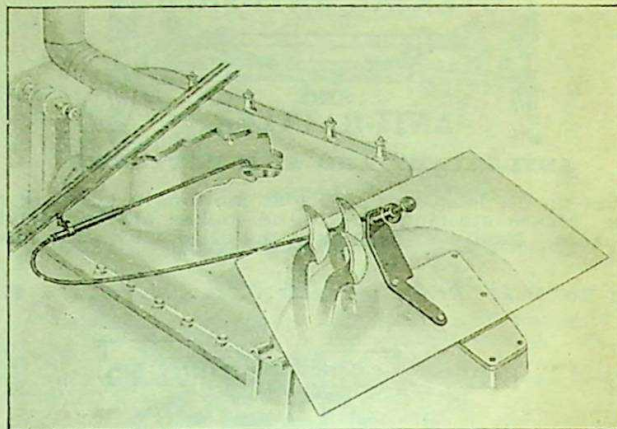
**WILLIAMS ACCELERATOR.**
(For Ford Cars.)

An accelerator that provides even acceleration without a foot rest or extra attachments. Can be installed in seven minutes, simply fasten the pedal to the floor and make the hand throttle and carburetor lever connections.

Regulated by shifting the right foot from the brake to the accelerator and vice versa. When gas is needed, the brake is released. When the brake is needed, the gas is cut off.

Well made throughout. A thoroughly dependable accelerator.

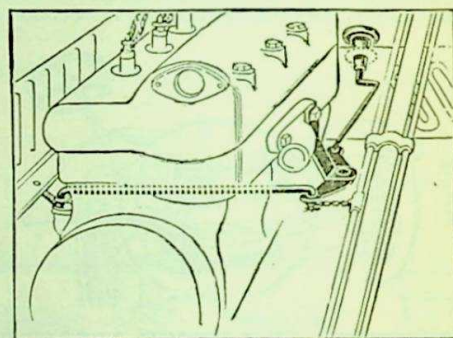
Stock No. P453 Price, complete.....\$3.30

**B-R SPECIAL IMPROVED ACCELERATOR.**
(Fits All Models of Ford Cars.)

The workmanship of this completely assembled accelerator assures smooth and even operation. Easily attached in a few minutes. Pedal bracket is fastened to transmission cover, making vibration of floor boards impossible and at the same time holding them in place.

Pedal is independent of hand throttle—still removal of foot from pedal automatically shuts down carburetor to the point at which hand lever is set. Instrument is very sensitive, but positive and direct in action on carburetor to the extent of 1/8 inch movement of pedal. Finished in white nickel.

Stock No. P455 Price, each.....\$1.90
Lots of 12. Price, each..... 1.70

**D. P. ACCELERATOR.**
(For Ford Cars.)

A very simple accelerator to install. Attaches to the water intake, a logical place on the Ford car to make connection; will operate through the small port used in the 1924 engine blocks. Very attractively finished in nickel plate. Pedal is equipped with a rubber bumper so that your foot will not slip or slide. Fits all Ford cars.

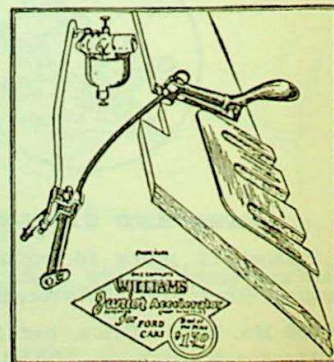
Stock No. P461 Price, each.....\$ 1.50
Price, per dozen..... 16.80

WILLIAMS JUNIOR ACCELERATOR.
(For Ford Cars.)

The Williams Junior is designed to meet the demand for a moderately priced foot throttle. It is easily installed and simple in operation; will give entire satisfaction. Packed in attractive cartons.

Stock No. P454

Price, each.....\$2.00

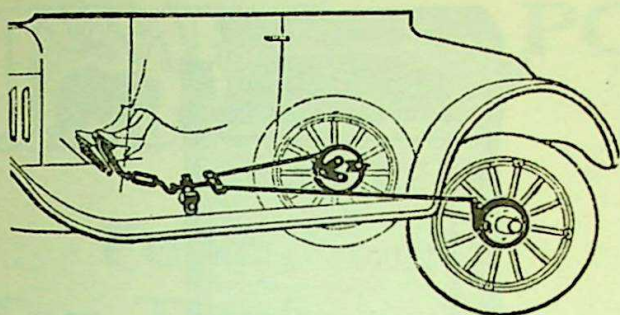


THE BECKLEY - RALSTON CO.

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS

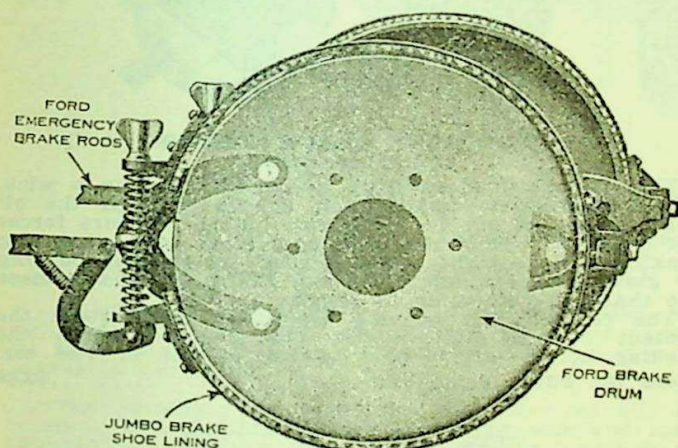


APCO REAR WHEEL BRAKES.

(For Ford Passenger Cars.)

The Apco rear external brakes eliminate jumps and jerks and adds 100 per cent to the safety and smoothness of operation of brakes by providing an external foot brake and cutting out the annoying chatter of regular Ford brakes. Economical to use and at the same time saves frequent relining of the transmission brake band. Bands are lined with heavy $\frac{1}{4}$ -inch highest quality asbestos brake lining, which will give miles of service under the hardest conditions. Brakes and fittings made of drop-forged steel. Bronze bushings and grease cups at all wearing points. Brake rods are of steel; will not stretch. Turnbuckle is conveniently placed for easy adjustment. Easily and quickly attached by following simple directions.

Stock No. P327 Price, each.....\$12.50



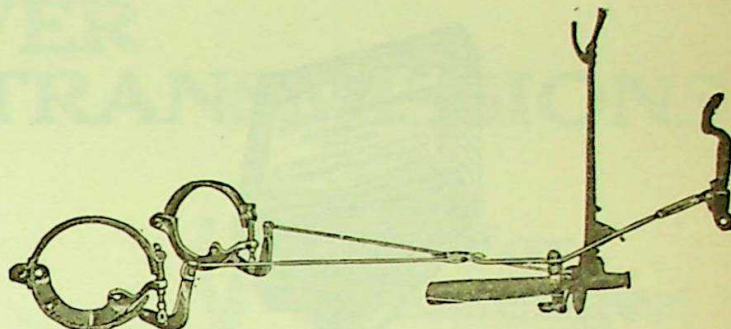
JUMBO REAR WHEEL FOOT BRAKES.

(For Ford Ton Trucks.)

A direct rear wheel foot brake, which provides the same braking principle for Ford cars as used on all large cars and trucks. They not only act as a perfect equalizer, but overcome one of the most difficult problems of Ford foot brake construction.

Jumbo Rear Wheel Foot Brakes work in conjunction with Ford planetary, and give double braking efficiency. Stops chattering and jerking of brakes. The multiple equalizer gives four wheel brakes efficiency, prevents skidding, and adds greatly to safety of driver. Brake shoes are made of heavy spring steel and are lined with Hycoe (same as on Lincoln cars). Brake rods are of steel, will not stretch and are easily adjusted. Nothing to stretch, rattle or come loose. Jumbo brakes may be used either with or without Jumbo or other auxiliary transmissions. Each set is packed in neat wooden box.

Stock No. P328 Price, per set for Ford Ton Truck (Model 30)\$20.00



AC EXTERNAL HUB BRAKES FOR FORD CARS.

AC Brake is attached and operated by the foot brake pedal. They relieve the car of practically all rear axle and transmission troubles which guarantees the user that he is sure to lengthen the life of his car. Can be attached to any Ford car in one hour without drilling any holes. There are no rods to rattle, because $\frac{1}{4}$ -inch cable is used.

They deliver the braking power direct to the rear wheels, taking all the strain off the rear axle shafts, gears, keys and transmission bearings, and will permit overloading 100 per cent above normal, without damaging the rear axle, and will prevent skidding.

With AC Brakes all stops are free from chattering and grinding and absolutely noiseless. Nothing is taken off of the car to apply it, and are easily installed.

Stock No. P329 Price, per set.....\$24.60

Stock No. P324 1-Ton Ford. Per set..... 38.44

No. P338. STEEL BAND

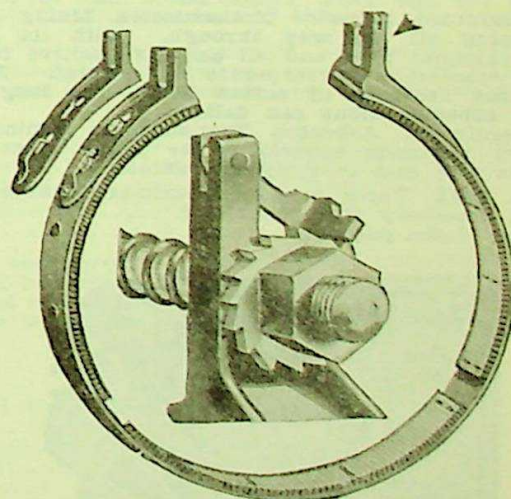
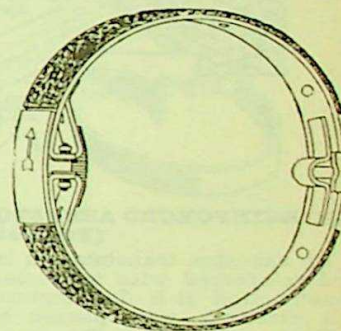
BRAKE SHOE.

These are high grade steel shoes, and being hand trued, will fit drum perfectly and give even wear on the lining at all points. Covered with best grade of lining.

Stock No. P338

Price, per pair.....\$ 2.30

Per dozen pairs.... 24.00



THREE-IN-ONE QUICK CHANGE BANDS. (For Ford Cars.)

(1) Chatterless. (2) Quick Change. (3) Adjustable.

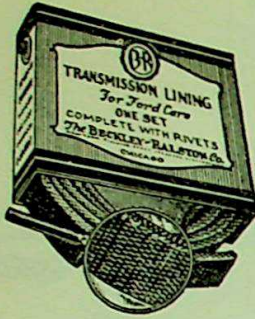
These bands can be removed, relined and replaced in thirty minutes' time—only necessary to remove inspection plate, due to the fact that each band is fitted with a special removable lug. It is a band that will not chatter, because the lining is thoroughly soaked with oil at all times. This feature is due to the three-piece lining instead of one piece. It is a band that will adjust itself automatically until lining is worn out. This feature is not an attachment, but is built in the bands themselves.

Stock No. P322 Price, complete (set of three bands) \$6.00

THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

ACCESSORIES. FOR FORD CARS



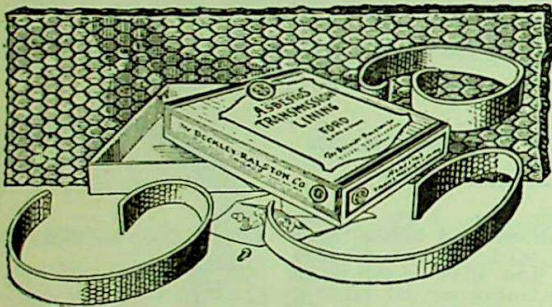
B-R TRANSMISSION LINING. (For Ford Cars.)

Put up in complete sets for Ford cars. A set consists of three pieces of full size very closely woven banding treated with a composition which keeps it soft and pliable and prevents glazing. Weave same as used by Ford Motor Co.

Stock No. P303 Size $1\frac{1}{2} \times \frac{3}{4}$ for present Ford models.
Price, per set.....\$1.00 Per dozen sets.....\$10.50

B-R TRANSMISSION LINING IN ROLLS.

Put up in rolls of 100 feet.
Stock No. P313 Price, per roll.\$14.00 Price, per ft.\$0.20



B-R REINFORCED ASBESTOS TRANSMISSION LINING. (For Ford Cars.)

An asbestos transmission lining made of whole asbestos and reinforced with a special binder. By this method of construction B-R Transmission Lining has a great tensile strength, unsurpassed by any.

Heat and oil are the damaging conditions with which the lining for the Ford Transmission has to contend.

B-R Reinforced Asbestos Transmission Lining is Asbestos Lining all the way through. With its known resistance against heat and oil and its positive friction qualities, consistent performance is assured. It has all the good features of cotton PLUS the long wear that pure asbestos alone can deliver.

B-R Reinforced Asbestos Transmission Lining for Ford Cars is made especially for hard, severe and unusual service and is fully guaranteed.

Stock No. P311 Three pieces in package together with all necessary rivets, per pkg.\$ 1.60
Price, per dozen packages..... 18.00

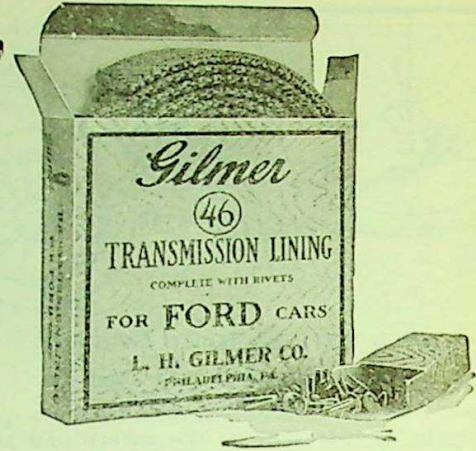


SCANDINAVIA TRANSMISSION LINING. (For Ford Cars.)

Scandinavia Brake Lining is especially made for Ford cars. The hot, oily condition of the planetary transmission cannot harm it. It will not chatter nor glaze. Made of the best long staple cotton interwoven into a compact fabric, especially impregnated processed and hardened to resist heat, oil and grit.

Packed in attractive box, containing 3 lengths of lining with sufficient rivets.

Stock No. P304 Price, per box.....\$3.00



GILMER TRANSMISSION LININGS. (For Ford Cars.)

These sets are made up of exactly correct lengths, in treated material, each set being packed in an individual labeled carton, together with the necessary rivets for quick and convenient installation.

Stock No. P308 Price, set.....\$1.40



"FELTBK" BRAKE LINING. (For Ford Cars.)

The felt backing absorbs and holds oil like a wick. When pressure is applied, oil spouts through the oil holes on to the surface of lining. More pressure forces out more oil. Thus the braking surface gets oil during braking action—right when needed to prevent burning or glazing. Hard, glazed brake lining is what causes the chattering vibration in Fords.

The felt cushion backing equalizes and softens the contact of the lining with the drum—smooths the braking action—gives you perfect control of the car.

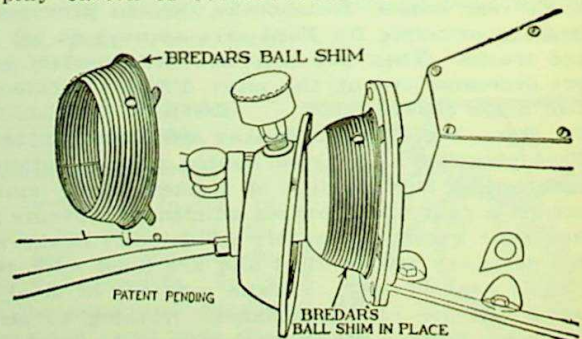
Stock No. P374 Price, per set.....\$3.86



RATCHET WRENCH FOR FORD.

$\frac{1}{2}$ opening fits brake and reverse bands. Extra strong ratchet.

Stock No. AT645 Each.....\$ 0.60
Display carton of 50..... 22.00



BREDAR'S BALL SHIM. (For Ford Cars.)

The Bredar's Ball Shim takes up excess play at universal ball joint which stops rear wheel chattering in starting and stopping. Can be installed in ten minutes.

Stock No. P659 Price, each.....\$1.36

ACCESSORIES FOR FORD CARS



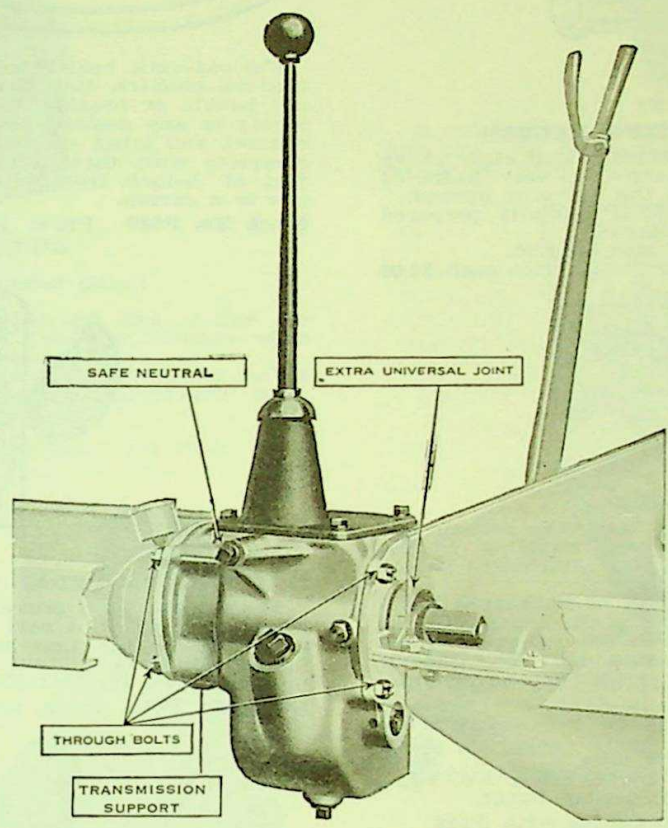
POWER TRANSMISSIONS

For
Ton Truck

For
Passenger
Car

Double
Pulling
Power

Increases
the
Speed



JUMBO SPEED POWER TRANSMISSION.
(For Ford Passenger Cars and Ton Trucks.)

STARTS SMOOTHLY—RUNS QUIETLY—EASILY HANDLED—REAL SPEED—CLIMBS HILLS.

FEATURES—(1) Four speeds forward and two reverse; a speed for every conceivable road or hauling condition. (2) Eliminates to a very great extent the use of planetary vans, particularly on grades, on bad roads and in traffic. (3) Does away with necessity of racing the motor and reduces vibration and overheating. (4) Oil and gas consumption is greatly increased.

The Passenger Car Model for Ford cars actually doubles the speed power, with its four speeds forward and two reverse. The shifting is wonderfully smooth and easy. DOES NOT ALTER OR INTERFERE WITH THE FORD DESIGN. It can be placed or left in neutral, and as a result both Ford planetary and emergency brakes are always effective. It has a fast and flexible second speed and more than double the pulling power. (Gears down high speed worm 30.1-1. Gears down low speed worm 42.5-1.)

The Ford Ton Truck Model, with the three speed forward and one reverse, selective type transmission, has the same drive and control as the larger and more expensive trucks, and in addition, when used with the Ford transmission, provides seven speeds forward and three reverse. It also gives speed and economy and overdrive. Ford trucks equipped with Jumbo transmissions consistently deliver two-ton performance under the most difficult conditions, and do it at less than former Ford cost.

Stock No. P404	Ton Truck, Model T-K. Price, each.....	\$75.00
Stock No. P405	Passenger Car, Model B-C. Same construction and design as the ton-truck model, for use with the standard Ford equipment. Price, each.....	67.50
Stock No. P406	Passenger Car Model B-C-S. Same construction and design as the truck model, for use with Jumbo 3-1 ring and pinion gears. Price, each.....	75.00

JUMBO GIANT TRANSMISSION FOR FORD CARS.

The Jumbo Giant Model gives the power for the Ford car the same as in larger trucks.

FEATURES—(1) Three speeds forward and one reverse—the only transmission that combines overdrive, direct and underdrive with a REVERSE GEAR. (2) The most powerful transmission built for Ford cars—more than doubles pulling power in emergency low. (Maximum low gearing, 66.6-1.) (3) Thirty per cent more speed in overdrive. (4) Provides seven speeds forward and three reverse. (5) Eliminates planetary band replacement.

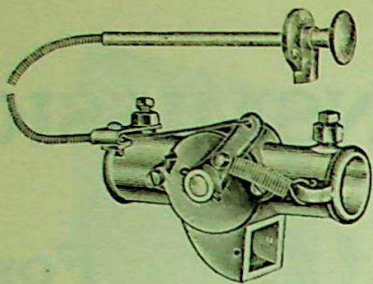
ATTACHMENTS—Supplied complete with all parts for quick and easy installation, including crossframe transmission support. No machining or welding is necessary.

Stock No. P407	Jumbo Giant Truck Model. Price, each.....	\$110.00
Stock No. P408	Same as above, with passenger car attachments. Price, each.....	100.00

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

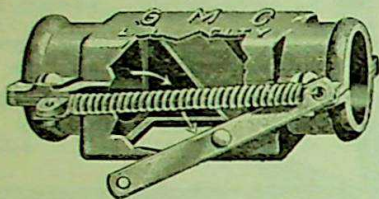
ACCESSORIES FOR FORD CARS**GOODRICH MOTOR TESTING VALVES.**

These valves are designed to produce a loud, clear, sharp note. Every pulsation of the motor—the very heart of the car—is distinctly heard when the valve is opened.

The Goodrich valve is finished in a specially prepared paint which prevents corrosion and rust.

Packed complete with positive dash control.

Stock No. P577 1½-inch outfit for Ford. Price, each \$4.00

**G. M. C. CUT-OUT.**

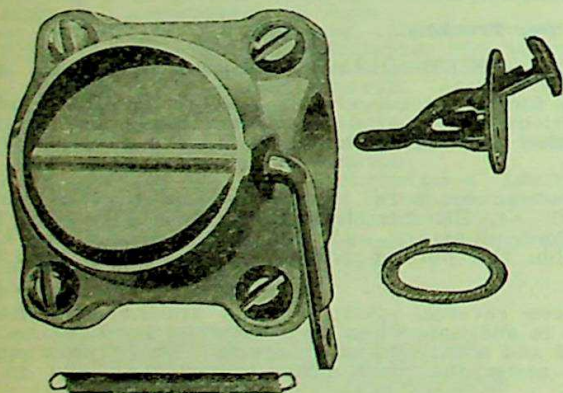
A perfect engine testing valve, lessening carbon and increasing power. Perfect fitting, easily installed. Double arm is an exclusive feature, permitting attachment in any location on exhaust pipe.

The opening through which all gas is discharged being larger than the exhaust pipe, magnifies the sound, causing extremely loud reports, which enables one to instantly detect a miss, faulty firing, compression, etc. The Cut-out is carefully machined, insuring a perfect fit and easy installation.

Stock No.	List price,
P523	Each
1½-inch O. D. pipe, for Ford cars.....	\$1.20

This Cut-out and B-R Dash Control, Stock No. P520, listed on this page, makes an ideal cut-out outfit.

Stock No. P521	Above Cut-out, complete with P520
Dash Control	\$3.60

**CUT-OUT OUTFITS, COMPLETE.**

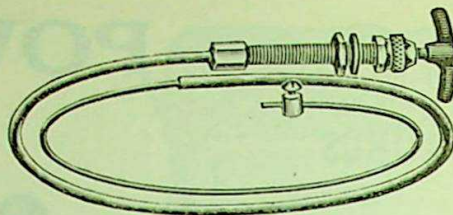
Each carefully boxed and labeled, containing a Rudie Type Valve, locking pedal black enameled and cable.

Stock No. P501 Outfit 1½-in. size, complete.....\$1.30

**"O. K." BLACK LOCKING PEDAL.**

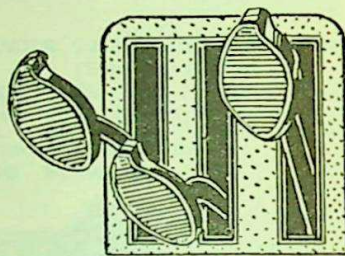
This is a locking and a kick release foot pedal for cut-outs, a standard article always in demand. Malleable iron, black enamel.

Stock No. P514 Price, each.....\$0.56

**B-R DASH CONTROL**

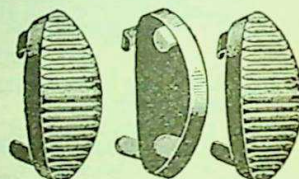
For cut-outs, heater valves, radiator shutters, hood ventilators, chokers, etc. Strong and substantially made; will not buckle or break. A twist of the handle locks it securely in any desired position. Handle is baked-on black enamel, and large enough to afford good grip. Furnished complete with three feet of ⅜-inch flexible tubing, five feet of ⅜-inch iron wire, and adjustable stop. Packed one in a carton.

Stock No. P520 Price, each.....\$1.75

**SLIPSON PEDAL PADS FOR FORD CARS.**

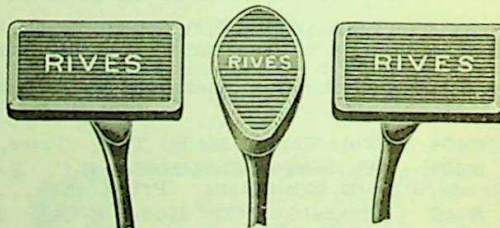
Pedal pads have proven one of the best selling accessories for Fords. A soft rubber cushion between the foot and pedal makes this accessory indispensable, as Ford drivers all know. These stretch over the pedals and require no tools for installing.

Stock No. P611 Price, per set of three.....\$0.30

**CLAMP-ON PEDAL PADS.
(For Ford Cars.)**

A superior pad of live molded rubber, extra thick and tough. Protects the driver from accidents due to foot slipping off the smooth Ford pedals. Absorbs vibration from motor and saves wear on driver's shoes. Made with metal insert vulcanized in the rubber and extra heavy clamping arms to fasten in position. A thoroughly reliable and well made pad.

Stock No. P616 Price, per set of 3.....\$0.60

**EXTENSION PEDAL PADS.
(For Ford Cars.)**

A practical accessory that should be installed on every Ford. Clamps on over small Ford pedal, gives the driver a wide, comfortable and more secure foot-hold. Fits snugly, does not crowd reverse, fastens absolutely rigid with one heavy bolt. Made from heavy gauge steel, with renewable molded pads of thick live rubber. Attached in a jiffy. Black baked enamel finish on steel parts. Pads of white gum rubber.

Set includes two extension Pads, and small Pad for reverse.

Stock No. P613 Set of 3.

Price, per set\$1.70

Per dozen sets.....\$20.00

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS



WHEEL PULLER.

(For Ford and Chevrolet Cars.)

A sliding bushing within the housing and around the threaded bolt relieves the strain upon the threads when hitting the bolt to remove the wheel.

The material of which it is made, and the principle upon which it is made, makes the A-C practically indestructible.

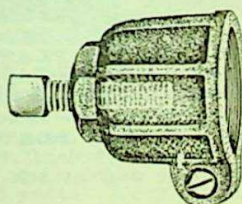
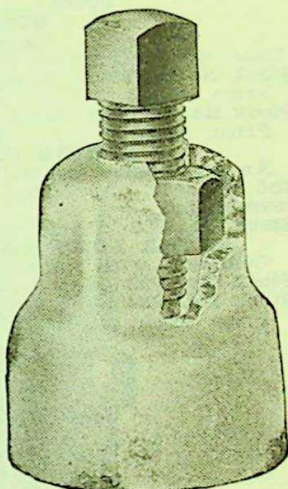
Stock No. P128 For Ford and Chevrolet 490 cars.
Price, each\$3.50

MOSSBERG WHEEL PULLER.

Made of extra heavy steel. The tapered thread feature makes each thread a lock of its own, and positively prevents injury to hub. Specially designed to fit the following cars:

Stock No. P110 For Ford passenger cars.
Price, each\$1.25

Stock No. P112 For Ford ton truck and Chevrolet 1924 and 1925, Superior Model.
Price, each\$1.25



WHEEL PULLER.
(For Ford Cars.)

For removing rear wheels on Ford cars. To prevent stripping of threads, puller is split and fitted with a binding screw. This feature not only preserves the thread, but gives a much firmer grip on the hub. End screw is round pointed and made extra heavy.

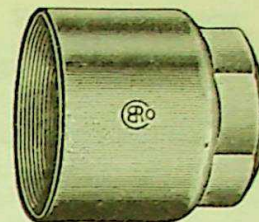
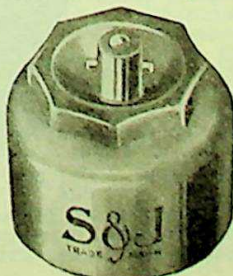
Stock No. P111 Price, each....\$0.90 Per dozen....\$9.00

2 IN 1 HUB CAPS.

(For Ford Cars.)

A nickel plated highly polished Hub Cap designed for lubricating the front bearings of Ford cars without removing from the car.

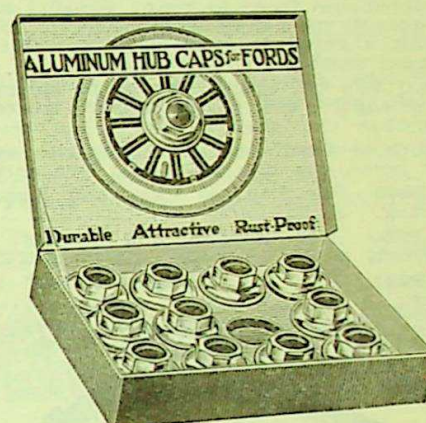
Stock No. P109 Price, each....\$0.70
Price per dozen..... 6.50



HUB CAPS.
(For Ford Cars.)

A solid brass, nickel plated, highly polished plain end hub cap. An extraordinary value.

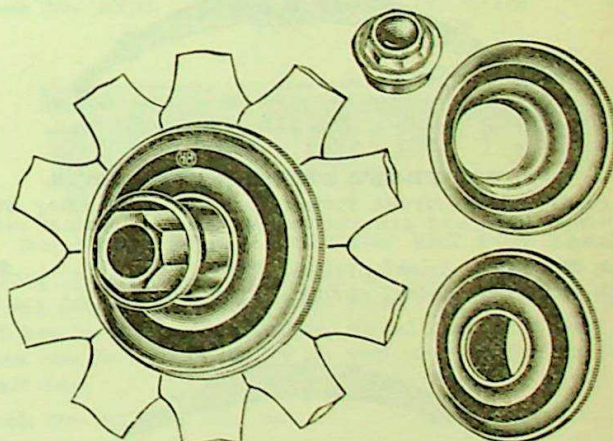
Stock No. P105 Price, each..\$0.22 Price, per doz...\$2.20



ALUMINUM HUB CAPS.
(For Ford and Chevrolet Cars.)

A highly finished aluminum hub cap. Ends of cap are finished in a baked-on red enamel. Fit all Ford cars and all Chevrolet 490 Models up to 1921.

Stock No. P102 Price, each.....\$0.30
Price, per carton of 12, for Counter Display..... 2.80



B-R RED-RING HUB SETS.
(For Ford Cars.)

4 Shields—4 Caps.

An unusually attractive item that adds 100% in appearance to the Ford car and will be appreciated by all Ford owners.

The shields are designed to fit flush on the hub securely fastened in place by the hub cap. They are made entirely of aluminum (mirror finished) with a RED RING on shield and a RED SPOT on cap. This combination is very pleasing and attractive.

RED SPOT shields are also supplied without RED SPOT caps, original caps being used.

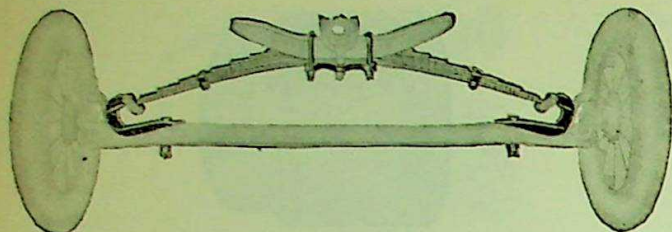
Installation is very simple, only necessary to remove the old hub cap and slip on the RED RING shield and screw on the new RED SPOT cap. Packed one set to the box (four shields and four caps). Standard package consists of 12 sets.

Stock No. P103 Set of 4 Shields and 4 Caps.
Price, per set.....\$2.50
Lots of 12 sets, per set..... 2.30
Stock No. P104 Set of 4 Shields only.
Price, per set.....\$1.60
Lot of 12 sets, per set..... 1.44

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS

MAREMONT FRONT SPRING.
(For Ford Cars.)

A specially made Front Spring for Ford cars. Twelve inches longer than the standard. Made of the highest grade spring steel, oil-tempered. Assures perfect balance of spring suspension front or rear. Bracket slips over the axle, reinforces it at its weakest point. Eliminates the need of shock absorbers. Makes the car ride easier, and will last longer than the standard spring.

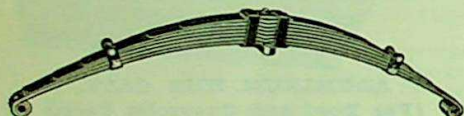
The special clip plate and two extra spring clips give additional strength and reinforcement where the strain is greatest.

Each spring is furnished complete with two brackets, two bracket bolts, one clip plate and two spring clips.

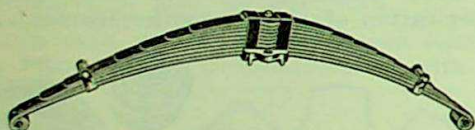
Stock No. P889 For Touring Cars and Roadsters; 8-leaf spring. Price, each.....\$13.30

Stock No. P890 For Sedans and Coupes; 9-leaf spring. Price, each.....14.00

Stock No. P891 For Ton Trucks; 10-leaf spring. Price, each.....14.60



No. 102.



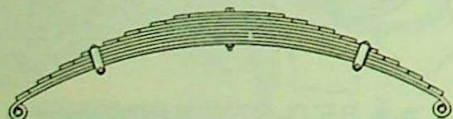
No. 111.

TITANIC FRONT SPRINGS FOR FORDS.

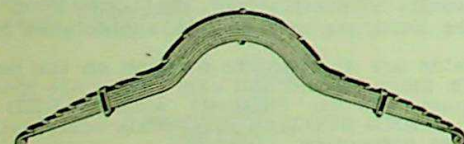
Tuthill Titanic front springs are made of alloy steel; no center bolt, and are guaranteed forever against center breakage.

Stock No. P852 7-leaf spring. Price, each.....\$7.20

Stock No. P849 9-leaf spring. Price, each.....8.40



No. P872. 9-Leaf Front Spring.



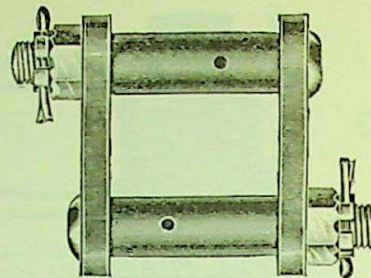
No. P873. 10-Leaf Rear Spring.

EXTRA HEAVY SPRINGS.
(For Ford Cars.)

These springs are not only strictly first-class, high carbon steel, but are oil-tempered, heat-treated, bushed, lubricated and fully warranted.

Stock No. P872 9-leaf front spring. Price, each..\$ 4.50

Stock No. P873 10-leaf rear spring. Price, each.. 11.20



SPRING SHACKLES.
(For Ford Cars.)

Designed for oil lubrication, suitable for use with either grease or oil cups. The present trend in automobile construction is toward oil lubricated spring shackle bolts.

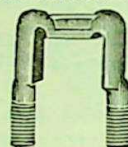
These shackles are strong and carefully heat treated to give the maximum amount of wear. Tapped 1/2-inch pipe thread, complete with castellated nut and cotter pin. Easily and quickly attached.

Stock No. P122 For front spring.

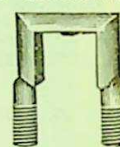
Price, each.....\$0.84 Per dozen.....\$ 9.00

Stock No. P123 For rear spring.

Price, each.....\$1.00 Per dozen.....10.00



Front



Rear

SPRING CLIPS.
(For Ford Cars.)

These Spring Clips are threaded and drilled for cotter pins.

Stock No. DP3808 Front Spring Clip.

Price, each.....\$0.40 Per dozen.....\$3.20

Stock No. DP3833 Rear Spring Clip.

Price, each.....\$0.40 Per dozen.....\$3.20

SPRING CLIP ASSORTMENT.

An assortment consisting of 100 spring clips, 50 front and 50 rear. As listed above. Packed in wood hinged covered box.

Stock No. P35 Price, per box.....\$33.00

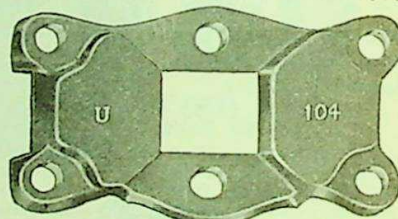
EXTRA LONG AND HEAVY SPRING CLIPS.

Complete with nuts and cotter pins.

Stock No. P33 For 9 leaf front spring.

Stock No. P34 For 10 leaf rear spring.

Price, each\$0.80

**NO. 104 SPRING PLATE.**

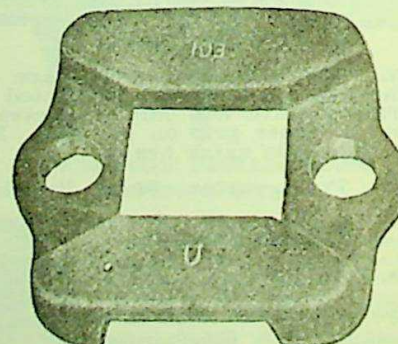
For a very strong and rigid assembly on Ford 9 and 10 leaf front springs, use two extra long spring clips, P33.

Stock No. P142 Price, each.....\$1.90

NO. 105 SPRING PLATE.

To strengthen the regular 7 leaf Ford front spring assembly, remove old plate and attach No. 105 with two DP3808 clips.

Stock No. P143 Price, each.....\$1.20



NO. 103 SPRING PLATE.
(For Ford Cars.)

Spring plate for equipping 1921-24 Ford cars with extra heavy 9-leaf springs.

Stock No. P144 Price, each.....\$0.70

THE BECKLEY-

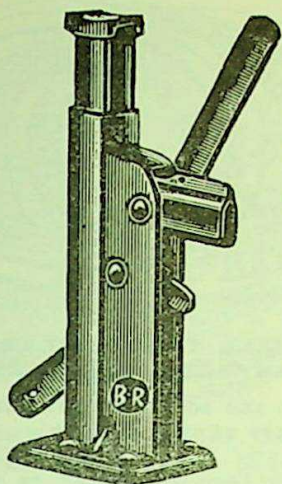


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS

**Z-1 ALL-STEEL RATCHET JACK.**

(A Dependable Jack for Light Cars—At a Low Price.)

This Jack has become very popular, because it meets ordinary requirements. It is particularly adapted for all of the lighter weight cars. Ideal for the Ford trade.

It is made entirely of steel, including the handle. Construction is very simple. No complicated or loose parts to get out of order.

RAISES—From 9½ to 15 inches.

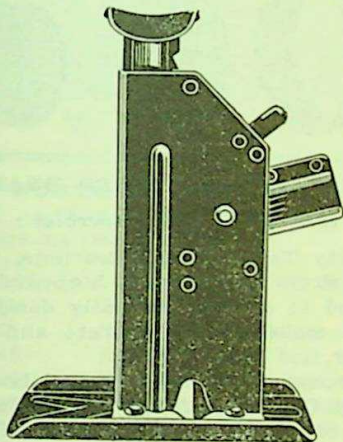
CAPACITY—1500 pounds.

LENGTH OF HANDLE—13 inches.

FINISH—Black enamel.

PACKED—\$5 Jacks to the barrel.

Stock No. Z1 Price, each \$1.40
 Lots of 10. Each 1.20
 Barrel lots of 85. Each 1.10

**B-R HUSKY TRUCK JACK.**

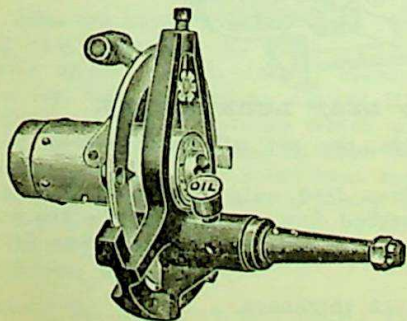
(For Ford and Similar Light Trucks.)

A specially designed truck jack for Fords, Chevrolet and other light trucks. Heavy steel construction, solidly riveted throughout. Built to give continuous service. Easy to operate, and fast.

No complicated parts. Very simple; nothing to get out of order. Pawls and spring are made oversize to give long life. Finished in durable black enamel.

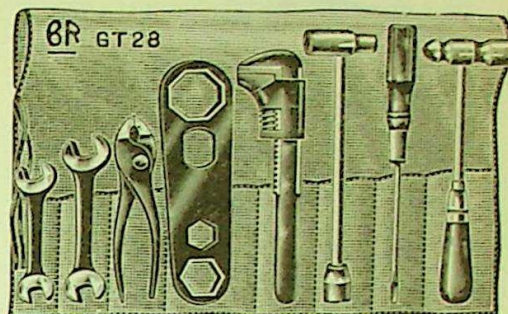
Height, 10¼ inches. Lift, 7 inches. Handle, 18 inches. Approximate weight per case, 430 pounds.

Stock No. Z56 Price each \$2.80
 Lots of 10. Each 2.60
 Case lots of 50. Each 2.40

**EMERGENCY AXLE**
(For Ford Cars.)

Constructed of malleable iron with revolving steel spindle, accurately machined. Easily attached. Bracket fits over the housing flange of the rear axle. Spindle revolves in a reamed bearing of ample size, and turns with the wheel. Grease cup on spindle bearing provides lubrication. Simple instructions furnished with outfit.

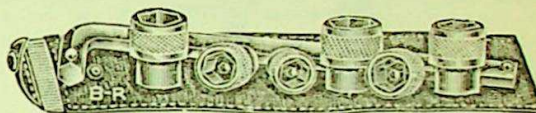
Stock No. P202 Price, each \$6.00

**"FLIVVER" TOOL ROLL.**

(For Ford Cars.)

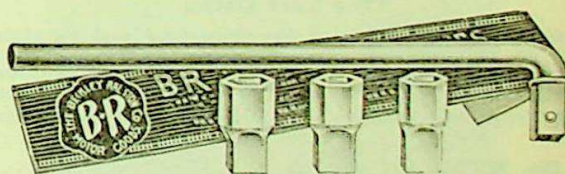
Will sell readily to Ford owners, and makes a fine equipment set for second-hand Ford cars. Contains 8 real tools. Triple end socket wrench fits several bolts and nuts on Ford, including cylinder head, cylinder inlet and outlet connections, dash bracket bolts, etc. Adjustable wrench is 9-inch forged. Open end wrenches are drop-forged.

Stock No. GT28 Each...\$3.80 In lots of 10, each...\$3.60

**No. AT33 SOCKET SET.**

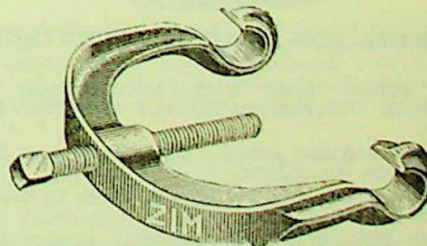
Six hexagon sockets, cut from the solid bar. Offset handle has ball tension to hold socket. The set is packed in a neat leatherette bag with glove button fastener. A good re-sale set.

Stock No. AT33 Per set....\$1.10 Per dozen.... \$12.00

**No. AT303 SPECIAL SOCKET SET FOR FORD.**

This set will sell to owners of Ford cars. A 10-inch forged offset handle and three sizes (½, ¾, 1) of standard hex. pressed steel sockets, nickel plated. These three sizes are the most popular in any set. Packed in heavy kraft bag.

Stock No. AT303 Per set.....\$0.74
 Per dozen 8.00

**REAR WHEEL PULLER.**

(For Ford Cars.)

A high grade rear wheel puller at a reasonable price. Instead of screwing on the hub, this wheel puller hooks over the spokes and a wheel can be removed in less time than the ordinary wheel puller can be put on the wheel.

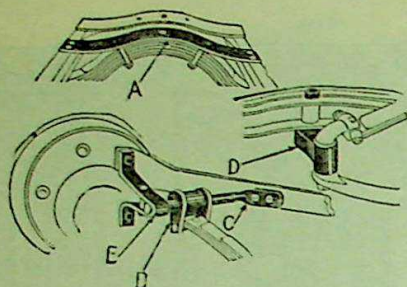
Instant favor will be given this wheel puller from those who have occasion to remove Ford Wheels.

Stock No. P106 Ford Ford Cars. Price, each.....\$3.60

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

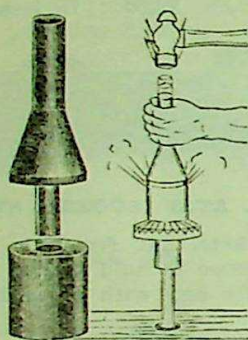
ACCESSORIES FOR FORD CARS

EQUIPTO UNDERSLUNG PARTS.
(For Ford Cars.)

These parts lower the Ford frame about 4 inches, permitting high speed safety. Parts are made of steel and malleable iron, strong and rugged. Easy to install, no cutting of frame is required and Ford chassis may be returned to its original elevation at any time by removing these parts. With the Equipto parts, old or new style radius rods can be used. This is the only set on the market with this desirable feature. Complete instruction furnished for installing.

Stock No. P623 Equipto Underslung Parts.

Price, complete set.....\$14.50



REAR AXLE GEAR DRIFT.
(For Ford Cars.)

A specially designed tool for removing and resetting the beveled or main differential gear on the rear axle of the Ford car. Saves time and labor and will remove any gear, regardless of how hard or tedious the job may be.

Made from heat-treated steel. Packed in an individual carton.

Stock No. MT95 Price, each.....\$4.00



RATIO GEARS FOR FORD AND CHEVROLET 490 CARS.

Made of nickel steel with special heat treatment. Easily installed. Workmanship and material fully guaranteed.

2½ to 1 designed for speed. This ratio has 37 teeth on gear and 13 teeth on pinion.

3 to 1 is also designed for speed, with 39 teeth in gear and 13 teeth in pinion.

3¼ to 1 is the "Highway" special ratio; speedy and powerful. Not a racing gear, but designed for every-day driving. Has 39 teeth in gear and 12 teeth on pinion.

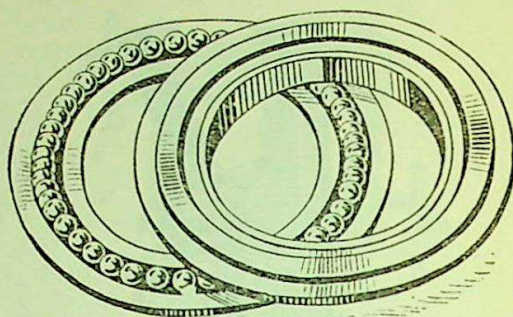
4.2 to 1 is a real combination for power with correctly designed gear of 42 teeth in gear and 10 teeth on pinion, for use in hilly country; 20 per cent more power when used on delivery cars.

Stock No. DP2518A 2½ to 1. Per set.....\$8.00

Stock No. DP2518B 3 to 1. Per set..... 8.00

Stock No. DP2518C 3¼ to 1. Per set..... 8.00

Stock No. DP2518E 4.2 to 1. Per set..... 8.00



B-R HY-DUTY BALL THRUST BEARING FOR FORD AND CHEVROLET DIFFERENTIALS.

Scientific design and accurate workmanship are the outstanding advantages of this bearing.

It is of exact size required to replace the old style washers, and will keep the gears in proper alignment indefinitely.

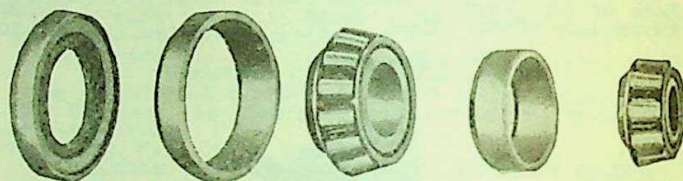
The balls are directly underneath the point where the pressure comes. This eliminates any possibility of springing under heavy loads.

There are no holes in the thrust plate to weaken it, and no pins to shear off.

Assembled complete as one unit for easy installation.

Stock No. P662 Price, each.....\$1.70

Lots of 6, each..... 1.50

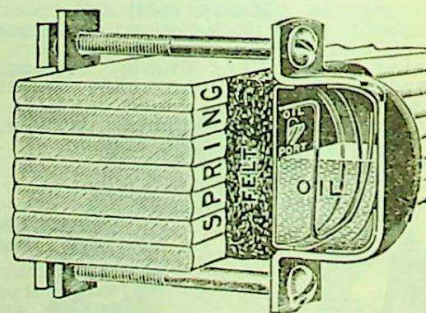


HY-DUTY TAPER ROLLER BEARING.
(For Ford and Chevrolet.)

In the Hy-Duty Taper Roller Bearings, the cups, cones and rollers are drop forged from high and carbon chrome steel and ground to size on specially designed automatic grinders. This makes them accurate and of even hardness and temper.

They are interchangeable with the ball bearings supplied in the Ford and Chevrolet front hubs, without machining or modification of either bearings, hubs or axles.

Stock No. DP2631X Price, per set.....\$7.00



SPLASH SPRING LEAF LUBRICATORS.

Practically indestructible; one set will last as long as the car.

Economical to use. They feed only while the car is running. All oil not absorbed flows back into the reservoir. One oiling will perfectly lubricate the springs for 3,000 miles.

Stock No. P40 For 1½-inch thickness.

Stock No. P41 For 2-inch thickness.

Price, either size, per box of four.....\$2.20

THE BECKLEY - RALSTON CO.

— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS



B-R HIGH DUTY STEEL BALLS.

We ship steel balls in screw cap boxes that keep the stock in order and prevent annoyance should you drop a box from the shelf. Cover holds tight.

Stock No. X400 3/8-inch size.

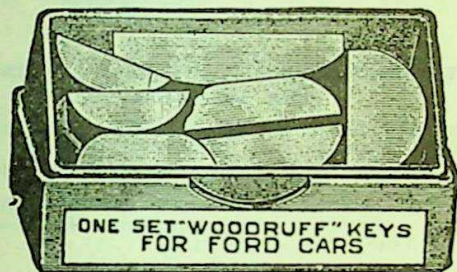
Price, per dozen.....\$0.30 Per 100.....\$ 1.20

Price, per 1,000.....12.00

1/2-inch size.

Price, each.....\$0.10 Per box of 50.....\$ 1.10

Price, per 1,000.....22.00

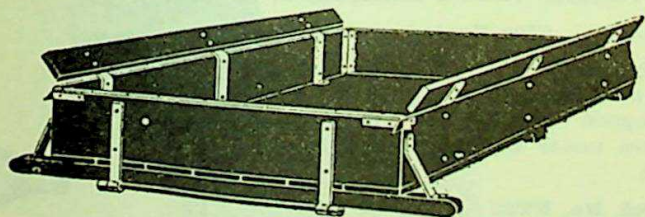


"WOODRUFF" KEY SETS. (For Ford Cars.)

Contains 9 keys as listed below:

No. required	Ford Part No.	Where used on car.
One Key	5020	Bendix Drive.
One Key	3051	Small Time Gear.
One Key	3548	Steering gear ball arm.
One Key	2598B	Drive shaft pinion.
Two Keys	3318	Transmission driven gear.
One Key	3333	Transmission clutch disc drum.
Two Keys	2521B	Differential gear.

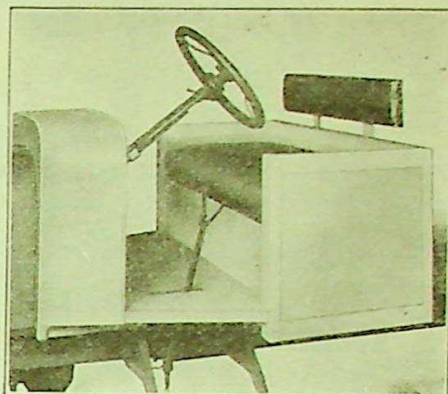
Stock No. X183 Price, each...\$0.50 Per dozen....\$4.20



Sills are hardwood, 1 1/2"x3". Three heavy steel brackets, 1/4"x1 1/2", support the flare boards; corners are reinforced with angle iron, 1/4"x1 1/2". Heavy drop end gate, ironed on top, with two husky hinges 1/4"x1 1/2"; special patented spring end gate fastener which will not jar open; this is a good feature. Panel in floor to get at battery. Front end fitted so it will make neat appearance on Ford Roadster. Nicely finished in every way and painted black. They are 34 inches wide, have 8-inch sides and ends and 4-inch flare board. Weigh about 100 lbs. Shipped semi-knocked down.

Stock No. Z563 60-inch body. Price, each.....\$19.00

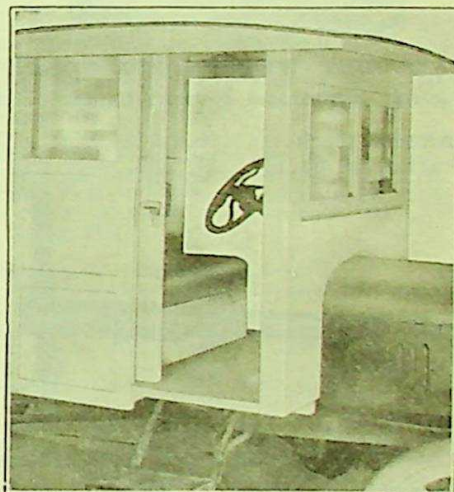
Stock No. Z564 48-inch body. Price, each.....18.50



TRUCK SEAT. (For Ford Trucks.)

A well constructed seat for all Ford trucks. A complete unit (as illustrated). Frame is made of ash. Floor boards are cut and wear plates furnished. Cushions are well padded with back rests (as illustrated). Gasoline tank is placed under the seat. Steel cowl as shown, to protect coil box. Brace furnished for steering column.

Stock No. Z516 Price, complete seat unit for Ford trucks (F. O. B. Factory, Aurora, Ill.).....\$36.50



COMPLETE CAB WITH SLIDING DOORS. (For Ford One-Ton Truck or Model T Chassis.)

A strong, rugged, well finished cab, with sliding doors for Ford One-Ton Truck or Model T Chassis. Note in the illustration the wide doors, which are staggered; right side door slides to rear and left side door slides to front, allowing the driver to get in or out readily or to signal easily.

Construction.

Ash construction, steel panels, mortised joints; a strong, well built cab. Staggered, sliding doors with patented lock which holds doors open or closed. Glass in doors and in back of cab. Built-in windshield, which is easily opened for ventilation. Swings either out or in, at driver desires.

Doors slide easily in channels and will not rattle. Seat supplied with removable spring cushion and well padded back. Tool box under seat. Floor boards are cut and wear plates furnished. Slat top covered with water-proof top material. Cab is finely finished in Brewster green, and shipped set up.

Specifications.

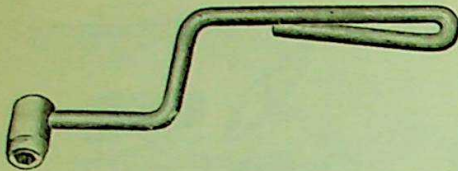
Equipto Cab will fit Ford one-ton truck or Model T chassis. Cab is 47 1/2 inches wide and 56 inches high. Seat is 37 inches wide and 17 inches deep, with 51 inches head room from floor. Door openings are 21 inches wide. Weight, crated, 350 pounds.

Stock No. Z575 Cab complete. Price (F. O. B. Factory, Aurora, Ill.).....\$123.00

THE BECKLEY-**-RALSTON CO.**

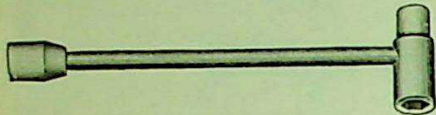
— DETROIT —

— PITTSBURGH —

ACCESSORIES FOR FORD CARS**CONNECTING ROD WRENCH FOR FORD.**

Handle offset to reach the fourth rod. Socket is $\frac{5}{8}$ hex. (5810).

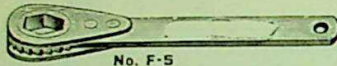
Stock No. AT623C Each.....\$0.70 Box of 12.....\$7.30

**TRIPLE SOCKET WRENCH FOR FORD.**

Has hex. openings $\frac{1}{2}$ and $\frac{5}{8}$ -inch.

Used on: Axle housing, brake shoe support, crank case lower cover, cylinder head, dash bracket to dash, differential drive gear, drive shaft roller bearing, motor support, front, muffler, water cylinder inlet connection, water cylinder outlet connection. (1620.)

Stock No. AT6030 Each.....\$0.94 Box of 10.....\$8.40



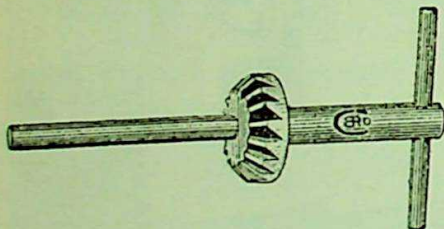
No. F-5

RATCHET WRENCH FOR FORD.

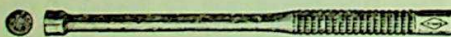
$\frac{1}{2}$ opening fits brake and reverse bands. Extra strong ratchet.

Stock No. AT645 Each.....\$ 0.60

Display carton of 50..... 22.00

**VALVE SEAT REAMER FOR FORD.**

Stock No. NT60 Net, each.....\$0.45 Dozen.....\$4.50

**MAYHEW BUSHING REMOVER PUNCH.**

Made of $\frac{1}{2}$ -inch tool steel, hammer forged and electrically tempered. Length overall, 9 inches

Stock No. FT218 Price, each.....\$0.80

SPINDLE BODY BUSHING REMOVER FOR FORD.

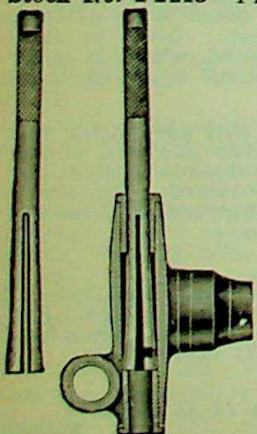
Patented Dec. 16, 1919.

For removing spindle body bushing. Handle is inserted and tool is pulled through until expanders slip over inside end of bushing. Tapping with hammer removes bushing.

Stock No. MT99

Price, each\$0.50

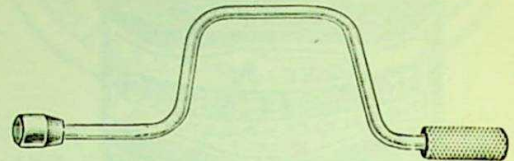
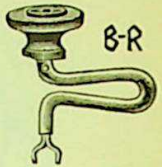
Per dozen 5.00

**B-R VALVE GRINDING TOOL.**

(For Ford Cars.)

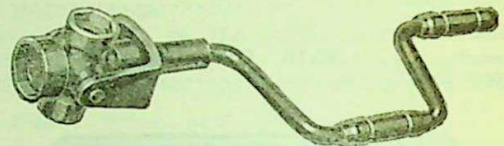
A well-made valve grinder for the low price offered. Spring points take hold and prevent slipping when grinding.

Stock No. NT3 List price, each.....\$0.40

**SHORT SPEED WRENCH FOR FORD.**

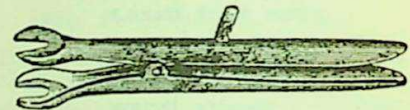
Socket size, $\frac{1}{2}$ inch hex. Length over all, 13 $\frac{3}{4}$ inches. Will fit the following: Crank case lower cover, differential drive gear, muffler, rear axle housing, steering tube flange (6064).

Stock No. AT6064 Each.....\$0.80 Lots of 12.....\$8.80

**BLACKHAWK WHEEL ASSEMBLY WRENCH FOR FORDS.**

Especially designed for heavy duty. Combines speed and powerful leverage for loosening "frozen" nuts and hub caps. Handles Ford hub caps, lock nut (front and rear wheels), and bearing cone; also handles Chevrolet wheel assembly except hub cap. Sockets changed instantly. Ball sockets prevent slipping. Handle of $\frac{3}{4}$ -in. steel. Finish, black baked japan.

Stock No. AT2009 (No. 5504.) Price, each.....\$4.95

**NT31 ALL-STEEL VALVE LIFTER.**

The popular priced lifter, stamped from heavy gauge steel and nickel plated. Has locking ratchet with spring tension.

Stock No. NT31 List price, each..\$0.50 Per dozen..\$4.90

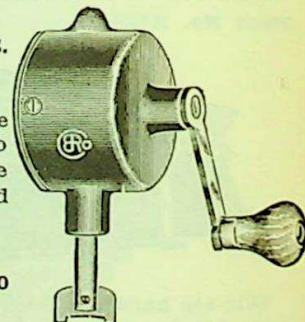
FAVORITE VALVE GRINDERS.

(For Fords.)

The No. NT22 Favorite Valve Grinder has a short shank so designed that it will reach the valve under the dash on a Ford car.

Stock No. NT22 For Ford cars.

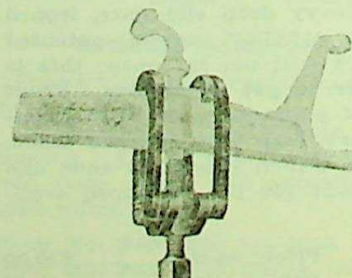
Price, each\$2.80

**FRONT PERCH PUSHER. (For Ford Cars.)**

With this device the front perch can be driven out of the Ford Front Axle in a minute's time, without disturbing any other part of the car. Eliminates the necessity of removing the front axle, which is most commonly done. Made of high grade materials.

Stock No. P107

Price, each.....\$4.50

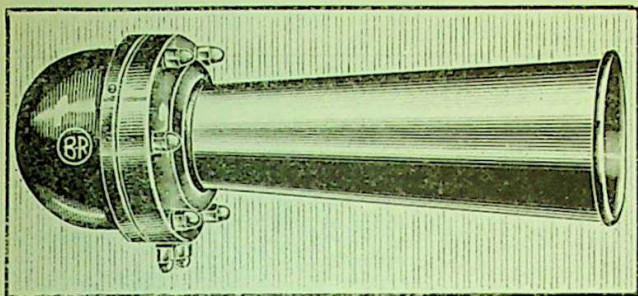


THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

MISCELLANEOUS NEW GOODS



Too Too

A High Frequency Magnetic Vibrator.
Quick Acting—Deep Penetrating Tone.
A Quality Horn Throughout.

A Knockout in Electric Warning Signals.

Responds instantly. A slight pressure of the button gives that quick penetrating Too Toot which is much desired when in congested traffic, or can be operated to full power giving a deep low fog horn tone which is heard far ahead beyond crossroads and dangerous curves. It is a strong and substantially made horn. Highly finished in gray enamel. Length over all 15 inches. Supplied for either six or twelve volt battery.

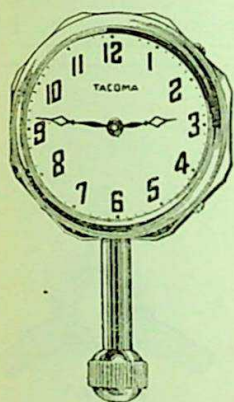
Furnished complete with brackets as follows:

- Regular motor mounting;
- Dash mounting;
- Special mounting for Ford cars.

The regular mounting will be furnished unless otherwise specified on order.

Stock No. F458 Complete with regular mounting (6 volt). List price, each.....\$13.50

Stock No. F459 Complete with regular mounting (12 volt). List price, each..... 13.50



TACOMA.

Stem wind and Stem Set. 30-Hour Movement. Easily and quickly installed by drilling a $\frac{1}{8}$ -inch hole.

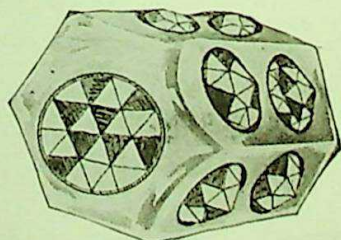
Finish—All Nickel.

Dial—White with black numerals.

Regulator—On back of clock.

Installation—Drill $\frac{3}{16}$ -inch hole and insert bolt. Space required on Instrument Board, $1\frac{1}{8}$ inches. Length of Stem, $1\frac{1}{8}$ inches.

Stock No. F353 Price, each..\$2.50

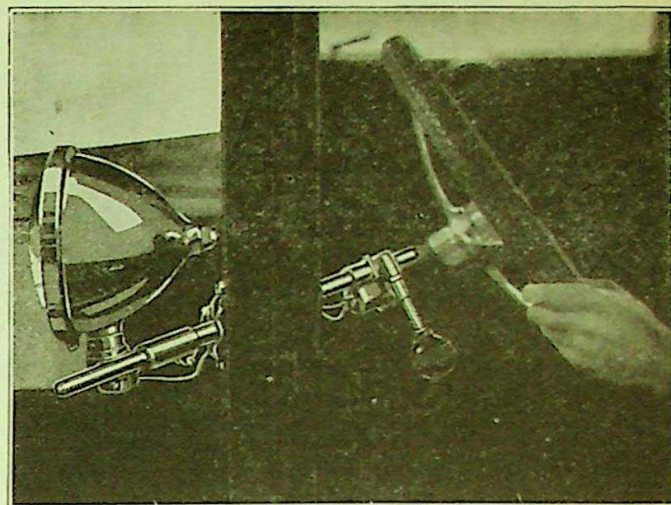


RAINBO JEWEL DASH LAMP CAP. (Especially adapted for closed cars.)

Replaces old dash lamp cap by slipping over bulb and tightening screw.

The brilliancy of the different colored jewels and the highly nickel plated white metal make the cap very attractive and pleasing to the eye. Each jewel is studded in cap, nine in all.

Stock No. E1870 Price, each.....\$ 1.40
Per dozen in neat display carton, price..... 15.00



THE SPORTLITE.

(For open and closed cars.)

A "360 Degree Universal-Motion" spotlight controlled from within the car; mounts through corner of closed car; on side of windshield of open car.

The protection of cars for bad weather driving have made necessary a spotlight of this type.

Features:

1. Control-handle is close to the steering wheel.
2. Raising or lowering it raises or lowers light; turning the handle turns the light.
3. Both motions can be performed at same time, so light can immediately be directed to any point desired—front, back, up or down.

The control is smooth and positive. Direction of beam will not waver from setting even on the roughest roads. On and off switch at thumb on control handle.

The $5\frac{1}{2}$ -inch reflector throws a brilliant 3,000 foot beam. Focused at will to flood the road or to a sharp beam inoffensive to traffic.

Stock No.

	Price, each	
D42 Equipped with bracket to fit such cars as Hudson, Essex, Dodge, Ford, and Velie.....	Black and Nickel	Full Nickel
D45 Equipped with bracket to fit all closed cars other than those shown above	\$17.00	\$18.00
D46 Equipped with bracket to fit all open cars		

NOTE—When ordering be sure and state if open or closed car type is desired.

SPECIAL TOOL KIT.

(For Sportlite as shown above.)

For those desiring to specialize on the sale of the above lamp, the following tools for quickly mounting are furnished at cost: (1) large aluminum jig and locating rod, (1) angle drilling fixture, (2) $\frac{3}{16}$ -inch plugs, (1) extra long high speed $\frac{3}{16}$ -inch drill, (1) extra long high speed $\frac{1}{8}$ -inch drill, (1) $\frac{5}{16}$ -inch counterbore with $\frac{3}{16}$ -inch drill, drills for screws attaching brackets, drills and taps for machine screws for attaching brackets, drills and taps for attaching open car brackets, extra brackets for open and closed cars.

Stock No. D43 Net price, complete kit..\$13.20

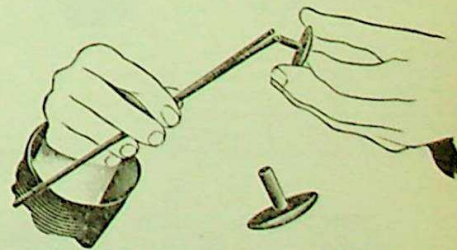
KEX PLUGS.

For quick and permanent repair of punctured tire casings.

The use of these plugs prevent water, dirt and sand from working through and damaging the casing. The following is a simple and easy method in which they are used: (1) Insert the stem of plug in the shank of needle (which is furnished); (2) push needle through hole in casing from inside; (3) apply a little cement on plug head, and when pushed in place, clip off the stem flush with outside of casing, and the job is done.

Stock No. K418 Shop assortment, consisting of fifty plugs, needles, etc. List price, per assortment....\$6.60

Stock No. K419 Small size assortment for individual car owners, consisting of eight plugs, one tube of cement, patching rubber and needle. Price, per assortment 1.50



THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

REPLACEMENT PARTS



Replacement parts are made by factories scattered throughout the country, who specialize in making one or more parts for some particular automobile.

None of the automobile manufacturers make all of their parts, very few of them make any appreciable percentage of their parts. This business is divided up among the parts makers who through specializing on this or that part, have been successful in producing a better part than any factory could make by trying to make all.

Most of these parts makers supply parts not only for the factories but for the market, and on these items our parts would be identical with the factory parts, but that no misrepresentation be possible, our replacement parts are offered with the understanding that they are not in all cases, original factory parts.

The parts offered by us are, however, selected with care, purchased from the most responsible and reliable sources, and the necessity as to accuracy of machine work, quality of material, percentage of carbon, heat treatments, alloys where called for, are taken into consideration, rather than the price at which they can be bought.

We are adding replacement parts almost daily, and while this list is not complete even at the present time, it is the most complete of any catalog of parts issued, and any price changes and additions will be sent to those who register a request with us for such information as issued.

As headquarters for jobbers, repairers and dealers throughout the world on the general line of replacement parts, we take considerable pride in the reputation we have established for the kind of materials we feel safe in recommending for export as well as for domestic use with the assurance that they will be found accurate and dependable.

REPLACEMENT PARTS FOR FORD CARS



REAR AXLE PARTS.

Stock No.	Price, Each
DP2505 Hy Duty axle shafts, black center, guaranteed, 56-inch tread	\$1.50



2503C

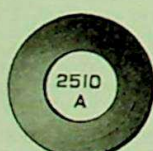
2503E



2506

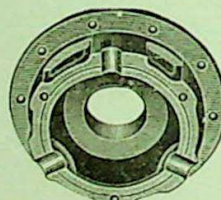


2510

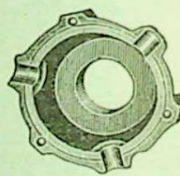


2510 A

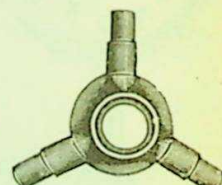
Stock No.	Each
DP2503E Axle housing bolt and nut	\$0.05
DP2506 Axle shaft washer	.02
DP2510 Axle housing cap	.05
DP2510 1/2 Axle housing cap	.05
DP2510A Axle outer roller bearing steel washer	.02



2512 C



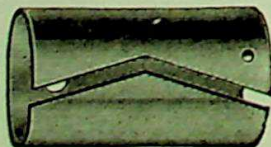
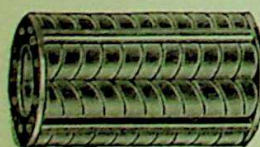
2513 C



2526B.

REAR AXLE PARTS.

Stock No.	Each
DP2512-13C Left differential case. Right differential case. } Sold in pairs only	\$2.55
DP2512C Differential case, left	\$1.50
DP2513C Differential case, right	.90
DP2526B Differential spider	.75



2508

2509-2509B

Stock No.	Each
DP2508 Axle shaft roller bearing	\$0.75
DP2509 Axle shaft roller bearing sleeve, right	.15
DP2509B Axle shaft roller bearing sleeve, left	.16



2518



2520B



2524C



2597B

Stock No.	Each
DP2518 Differential ring drive gear	\$2.50
DP2520B Differential gear	.90
DP2524C Differential pinion	.35
DP2597B Drive shaft pinion (Standard 11 teeth)	1.00
DP2597C Drive shaft pinion (low gear, 10 teeth)	1.00

THE BECKLEY-



-RALSTON CO.

— DETROIT —

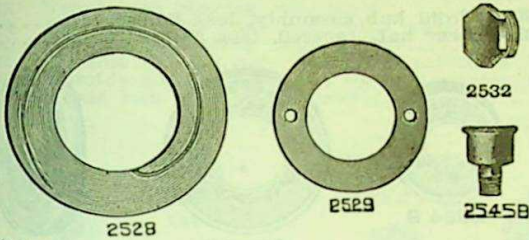
— PITTSBURGH —

REPLACEMENT PARTS FOR FORD CARS

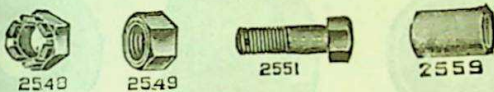


REAR AXLE PARTS.

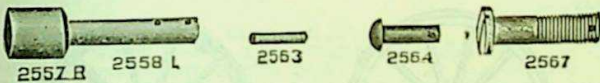
Stock No.	Each
DP2514B Differential case stud and nut.....	\$0.08
DP2515 Differential case stud nut.....	.03
DP2519 Differential drive gear screw.....	.03
DP2519A Differential gear lock ring, 2 to set.....	.02
DP2521B Differential gear key.....	.05



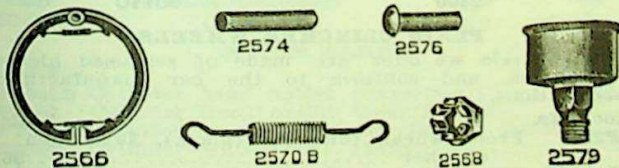
Stock No.	Each
DP2528X Differential thrust plate, bronze.....	\$0.35
DP2528 Differential thrust plate, white metal.....	.15
DP2529 Differential thrust plate, steel.....	.15
DP2532 Differential housing oil plug.....	.05
DP2545 Rear axle grease cups.....	.10



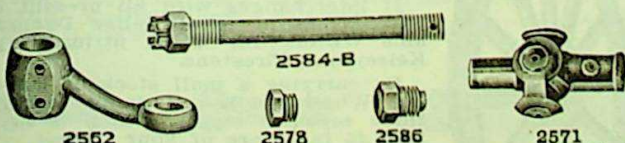
Stock No.	Each
DP2548 Radius rod nut.....	\$0.05
DP2549 Radius rod lock nut.....	.05
DP2551 Radius rod bolt and nut.....	.08
DP2551B Radius rod bolt nut.....	.03
DP2559 Hub cam shaft bushing.....	.05



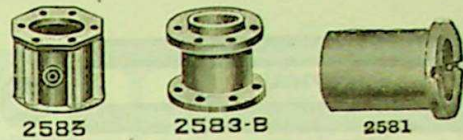
Stock No.	Each
DP2557 Hub cam shaft, right.....	\$0.10
DP2558 Hub cam shaft, left.....	.10
DP2563 Cam shaft, lever pin.....	.02
DP2564 Lever clevis pin.....	.02
DP2567 Brake shoe support bolts and nuts.....	.08



Stock No.	Each
DP2566 Hub brake shoes, Per set of 2 (including springs).....	\$0.70
DP2568 Brake shoe support bolt nut.....	.03
DP2570B Brake shoe coll spring.....	.03
DP2574 Joint knuckle pin.....	.02
DP2576 Joint ring rivets (per set of 4).....	.05
DP2579 Ball joint grease cups.....	.15

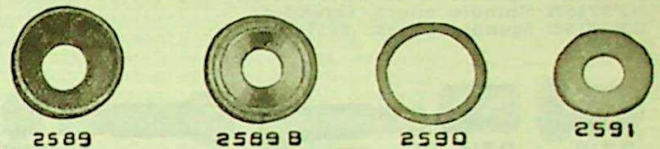


Stock No.	Each
DP2562 Cam shaft lever.....	\$0.10
DP2571 Universal joint assembly.....	1.50
DP2578 Joint bushing plug.....	.05
DP2584B D. S. roller bearing stud and nut.....	.10
DP2586 D. S. roller bearing housing set screw.....	.05
DP2588 D. S. roller bearing distance plate.....	.05

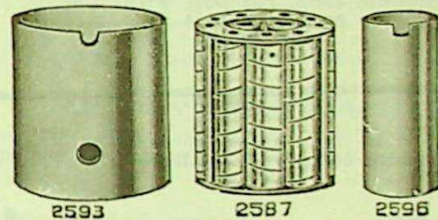


REAR AXLE PARTS.

Stock No.	Each
DP2581 D. S. Housing front bushing (babbitt)....	\$0.30
DP2583 D. S. Roller bearing housing.....	1.40



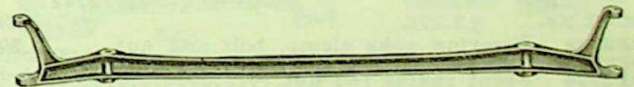
Stock No.	Each
DP2589 D. S. ball race.....	\$0.25
DP2589B Drive shaft bearing assembly.....	.90
DP2590 D. S. ball retainer.....	.03
DP2591 D. S. thrust collar.....	.20



Stock No.	Each
DP2587 Drive shaft roller bearing.....	\$0.75
DP2593 Roller bearing sleeve.....	1.50
DP2596 Drive shaft sleeve.....	.50

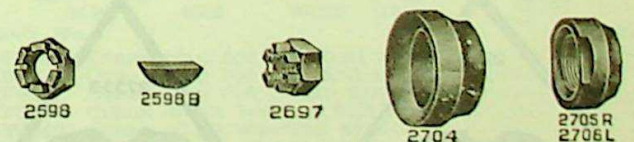


Stock No.	Each
DP2595B Drive shaft.....	\$3.00

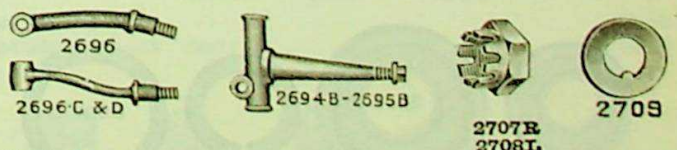


FRONT AXLE PARTS.

Stock No.	Each
DP2691 Front axle, only.....	\$9.00



Stock No.	Each
DP2598 D. S. castle nut.....	\$0.08
DP2598B D. S. pinion key.....	.05
DP2697 Spindle arm nut.....	.05
DP2704 Stationary cone, ground.....	.15
DP2705 Adjustable cone, right thread, ground.....	.15
DP2706 Adjustable cone, left thread, ground.....	.15



Stock No.	Each
DP2694B Spindle body, right, less cones and washer.....	\$1.50
DP2695B Spindle body, left, less cones and washer.....	1.50
DP2696C Spindle arm, right, 1919-25.....	.45
DP2696D Spindle arm, left, 1919-25.....	.45
DP2707 Spindle nut, right.....	.05
DP2708 Spindle nut, left.....	.05
DP2709 Spindle washer.....	.02

THE BECKLEY-

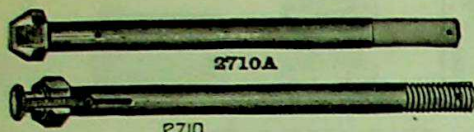


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

REPLACEMENT PARTS FOR FORD CARS

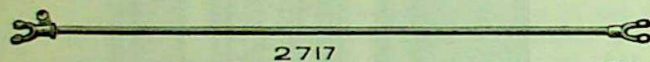


FRONT AXLE PARTS.

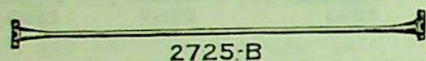
Stock No.	Each
DP2710A Spindle bolt, less oiler.....	\$0.15
DP2710 Spindle bolt, with oiler.....	.20
DP2711 Spindle bolt nut.....	.03
DP2715B Spindle oilers, threaded.....	.05
DP2715C Spindle oilers, 1917-20.....	.05



Stock No.	Each
DP2713 Spindle body bushing, bronze.....	\$0.10
DP2714B Spindle arm bushing, brass.....	.05
DP2714 Spindle arm bushing, steel.....	.05
DP2715C Spindle oiler.....	.05
DP2718A Spindle conn. rod bolt.....	.12
DP2718 Spindle conn. rod bolt with oiler.....	.15
DP2719 Spindle conn. rod bolt nut.....	.03



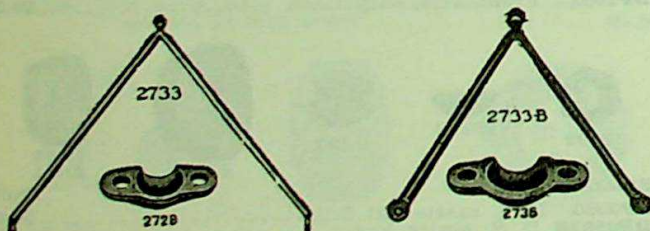
Stock No.	Each
DP2717 Spindle conn. rod, with yoke.....	\$1.75



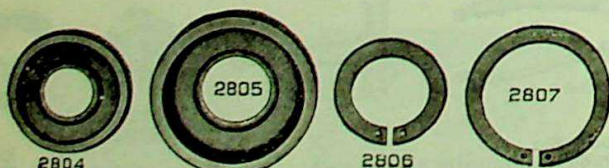
Stock No.	Each
DP2725B Steering gear con. rod.....	\$0.80



Stock No.	Each
DP2722 Steering yoke clamp, bolt and nut.....	\$0.06
DP2729B Ball socket bolt and nut.....	.06
DP2734 Front radius rod nut.....	.05
DP2737 Front radius rod ball socket.....	.20
DP2741 Radius rod ball cap stud and nut.....	.06
DP2742 Radius rod ball cap spring.....	.03

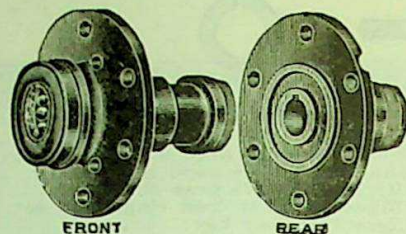


Stock No.	Each
DP2728 Ball socket cap.....	\$0.15
DP2733 Front radius rod, 1909-19.....	2.00
DP2733B Front radius rod, 1919-23.....	1.50
DP2736 Front radius rod ball cap.....	.10



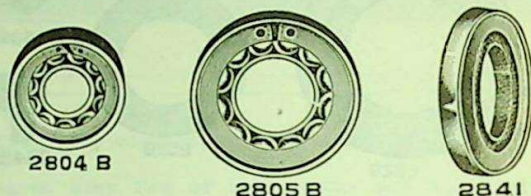
WHEEL PARTS.

Stock No.	Each
DP2804 Outer race.....	\$0.10
DP2805 Inner race.....	.15
DP2806 Outer ball retainer.....	.02
DP2807 Inner ball retainer.....	.03



WHEEL PARTS.

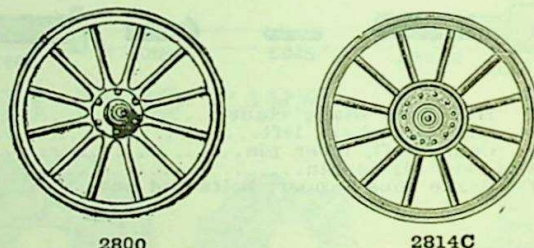
Stock No.	Each
DP2803C Front hub assembly, less flange.....	\$1.60
DP2815C Rear hub, tapered, less flange.....	1.25



Stock No.	Each
DP2804B Outer race with balls and retainer.....	\$0.50
DP2805B Inner race with balls and retainer.....	.70
DP2841 Front hub dust cap assembly.....	.10



Stock No.	Each
DP2818 Rear hub brake drum.....	\$0.40
DP2827 Hub flange.....	.20
DP2819 Hub caps.....	.15



PLAIN CLINCHER WHEELS.

The Wheels we offer are made of seasoned hickory, black finish, and conform to the car manufacturers' specifications.

Stock No.	Each
DP2800 Front wheel, complete (black), 30x3 inch clincher.....	\$6.25
DP2814C Rear wheel, complete (black), 30x3½ inch clincher.....	6.75
DP2800X Front wheel only (black) clincher.....	4.00
DP2814X Rear wheel only (black) clincher.....	4.00

UNIVERSAL WHEELS.

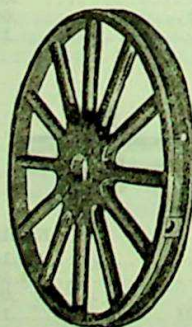
A Steel Felloe Demountable Wheel that fits any style rim used on Ford cars as standard equipment.

It interchanges with all present and past makes of Steel Felloe Demountable Wheels for Ford, fitting Hayes, Kelsey and Firestone.

By carrying a small stock of Universal Wheels, will eliminate carrying three separate stocks, which is necessary to take care of your trade.

Stock No.	Each
DP2814A Universal Wheels.....	\$5.00

Furnished in standard crates of ten, one size or assorted. Except at the each price, all shipments in unit crate lots of ten are made F. O. B. factory, Portland, Indiana.



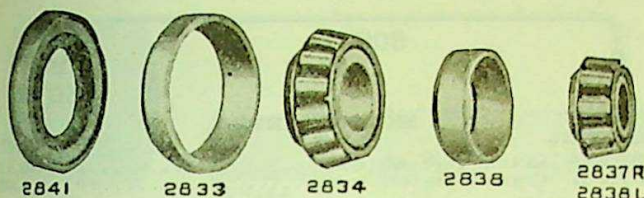
Universal.

THE BECKLEY - RALSTON CO.

— DETROIT —

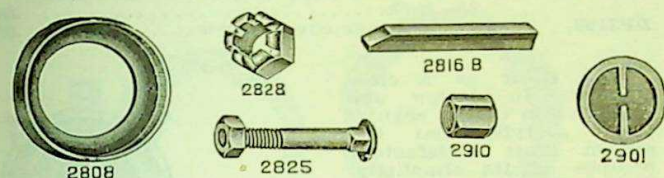
— PITTSBURGH —

REPLACEMENT PARTS FOR FORD CARS

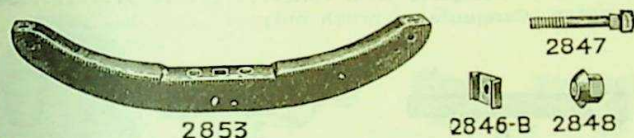


WHEEL PARTS.

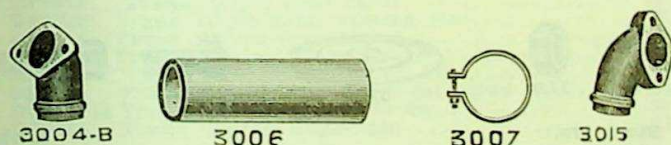
Stock No.	Each
DP2831X Hy-Duty bearing assembly, complete set of 4 (in carton).....	\$5.70
DP2833 Front hub bearing cup, inner.....	.50
DP2834 Inside spindle cone and roller assembly.....	1.10
DP2836 Front hub bearing cup, outer.....	.40
DP2837 Outside spindle cone and roller assembly R.....	.75
DP2838 Outside spindle cone and roller assembly L.....	.75
DP2841 Front hub dust cap assembly.....	.10



Stock No.	Each
DP2808 Dust ring.....	\$0.03
DP2810 Large ball, 1/2-inch.....	.04
DP2811 Small balls, 3/8-inch.....	.03
DP2816B Rear hub key for taper axle.....	.03
DP2828 Rear hub lock nut.....	.05
DP2910 Feed pipe pack nut.....	.05
DP2825 Hub bolt and nut.....	.06



Stock No.	Each
DP2853 Front cross member.....	\$0.90
DP2846B Demountable rim clamp, for Kelsey.....	.10
DP2847 Demountable rim bolt.....	.05
DP2848 Demountable rim bolt, nut for Hayes.....	.05
DP2848B Demountable rim bolt, nut for Kelsey.....	.05

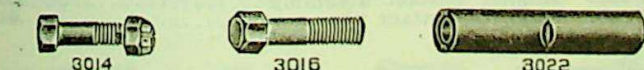


MOTOR PARTS.

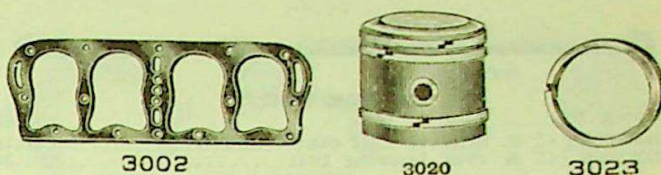
Stock No.	Each
DP3004B Cylinder head outlet connection.....	\$0.30
DP3006 Cylinder head outlet hose, 2-inch.....	.15
DP3007 Cylinder head outlet hose clip, 2 3/4 inches.....	.05
DP3015 Cylinder water inlet connection.....	.30



Stock No.	Each
DP3003 Cylinder head cap screw.....	\$0.05
DP3003B Cylinder head cap screw, 1918-25.....	.05
DP3008 Cylinder head outlet connection screw.....	.05
DP3010 Cylinder cover bolt and nut.....	.06
RP3011 Cylinder cover cap screw.....	.03



Stock No.	Each
DP3014 Cylinder cover crank case bolt and nut.....	\$0.06
DP3016 Cylinder inlet conn. screw.....	.03
DP3022 Piston pin.....	.30
DP3022B Piston pins, .003 oversize.....	.30
DP3022C Piston pins, .005 oversize.....	.30
DP3022D Piston pins, .010 oversize.....	.30



Stock No.	MOTOR PARTS.	Each
DP3002	Cylinder head gasket.....	\$0.30
DP3020	Piston complete, regular.....	1.65
DP3020C	Piston complete, .0025 oversize.....	1.65
DP3020D	Piston complete, .03125 oversize.....	1.65
DP3020E	Piston complete, .033 oversize.....	1.65
DP3020L	Piston complete, .005 oversize.....	1.65
DP3020M	Piston complete, .010 oversize.....	1.65
DP3020N	Piston complete, .015 oversize.....	1.65
DP3020J	Piston complete, .020 oversize.....	1.65
DP3020P	Piston complete, .025 oversize.....	1.65

(Above pistons are light weight with step-cut rings.)

DP3021	Piston, less rings, regular.....	\$1.20
DP3021C	Piston, less rings, .0025 oversize.....	1.20
DP3021D	Piston, less rings, .03125 oversize.....	1.20
DP3021E	Piston, less rings, .033 oversize.....	1.20
DP3021L	Piston, less rings, .005 oversize.....	1.20
DP3021M	Piston, less rings, .010 oversize.....	1.20
DP3021N	Piston, less rings, .015 oversize.....	1.20
DP3021J	Piston, less rings, .020 oversize.....	1.20
DP3021P	Piston, less rings, .025 oversize.....	1.20

STEP-CUT PISTON RINGS.

The Piston Rings which we offer are of a high quality, individually cast, true to size, and warranted absolutely satisfactory.

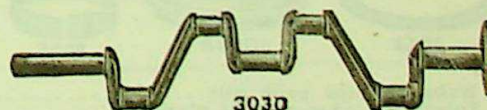
Stock No.		Each
DP3023	Piston rings, regular.....	\$0.15
DP3023E	Piston rings, .0025 oversize.....	.15
DP3023F	Piston rings, .005 oversize.....	.15
DP3023G	Piston rings, .010 oversize.....	.15
DP3023H	Piston rings, .015 oversize.....	.15
DP3023R	Piston rings, .020 oversize.....	.15
DP3023S	Piston rings, .025 oversize.....	.15
DP3023B	Piston rings, .031 oversize.....	.15
DP3023T	Piston Rings, .033 oversize.....	.15



Stock No.		Each
DP3024	Connecting rod, complete.....	\$1.20
DP3022½	Piston pin bushing.....	.10
DP3044	Cam shaft rear bearings.....	.15



Stock No.		Each
DP3025	Connecting rod cap bolt and nut	\$0.10
DP3026	Connecting rod cap bolt nut.....	.05
DP3029	Connection rod clamp screw.....	.03
DP3035	Crank shaft bearing bolt nut.....	.03
DP3040	Crank shaft starting pin.....	.05
DP3040B	Crank shaft starting pin, 1920-24.....	.05



Stock No.	Each
DP3030 Crank shaft	\$8.00



Stock No.		Each
DP3005	Cyl. head outlet connecting gasket	\$0.05
DP3018	Cyl. water inlet gasket.....	.03
DP3032	C. S. front bearing cap	.40
DP3033	C. S. center bearing cap	.40
Above bearing caps are babbitted with S. A. E. babbitt.		

Above bearing caps are babbitted with S. A. E. babbitt.

THE BECKLEY--RALSTON CO.

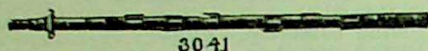
— DETROIT — — PITTSBURGH —

REPLACEMENT PARTS FOR FORD CARS

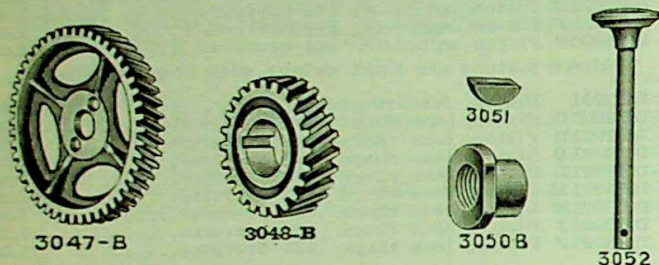


MOTOR PARTS.

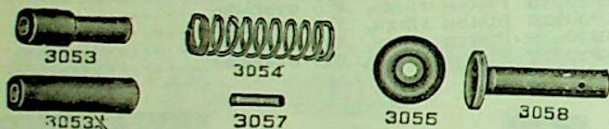
Stock No.	Each
DP3034 C. S. bearing bolt center and front	\$0.10
DP3036 C. S. rear bearing bolt	.10



Stock No.	Each
DP3041 Cam shaft	\$2.50



Stock No.	Each
DP3045 Cam shaft bearing ring	\$0.03
DP3046 Cam shaft bearing set screw	.05
DP3049 Cam shaft gear dowel pin	.02
DP3047B Time gear, large	.90
DP3048B Time gear, small	.60
DP3050B Cam shaft large gear lock nut	.10
DP3051 Cam shaft small gear key	.03
DP3052 Valve	.15
DP3052B Valve, 1/64 oversize stem	.15



Stock No.	Each
DP3053 1/2 Valve bushing	\$0.25
DP3054 Valve spring	.05
DP3056 Valve spring seat, set of 8	.05
DP3057 Valve spring seat pin, set of 8	.05
DP3058 Push rod	.10
DP3058B Push rod, 1/64 oversize	.10



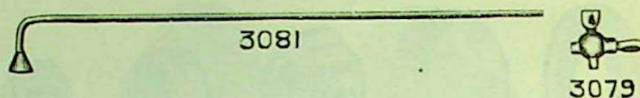
Stock No.	Each
DP3059 1/2 Push rod bushing	\$0.25
DP3066 Inlet and exhaust clamp stud and nut	.10
DP3072 Crank case and cylinder cover cap screw	.03
DP3065 Inlet and exhaust pipe clamp	.10



Stock No.	Each
DP3061 Exhaust pipe pack nut	\$0.20
DP3063 Inlet and exhaust pipe gland	.02
DP3063B Replaces parts 3063 and 3064 copper and asbestos	.05
DP3064 Inlet and exhaust pipe gland	.01
DP3068 Breather pipe cap	.10



Stock No.	Each
DP3073 Crank case arm bolt and nut (side)	\$0.08
DP3074 Crank case arm bolt and nut (top)	.08
DP3078 Crank case front bearing screw	.05
DP3080 Crank case drain cup lug	.05



MOTOR PARTS.

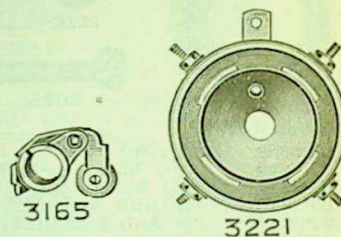
Stock No.	Each
DP3079 Crank case oil cock	\$0.15
DP3081 Crank case oil tube	.20



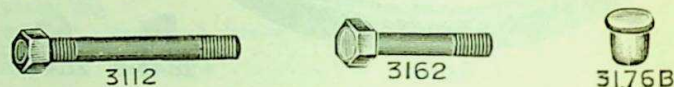
COMMUTATOR AND MAGNETO PARTS.

Stock No.	Each
DP3088B Engine pan and hood board bolt and nut, 3 1/4 inch	\$0.04
DP3088C Engine pan and hood board bolt and nut, 3 3/8 inch	.04
DP3103 Crank case lower cover screw	.02

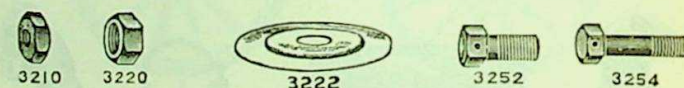
This timer is a close duplicate in design and construction to the regular Ford; a type that has proven most satisfactory because of its simplicity. It is built of the best materials; bone hard fibre ring; hardened rollers and bearings, all carefully assembled and machined. It will give the best of service and satisfaction.



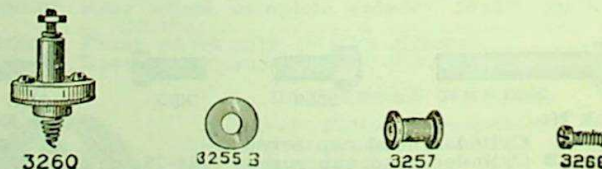
Stock No.	Each
DP3221 Commutator case, with fibre assembly and complete with roller	\$0.80
DP3165 Commutator brush only	.20



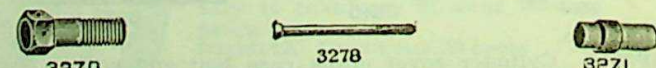
Stock No.	Each
DP3112 Cylinder valve cover stud and nut	\$0.06
DP3162 Commutator case supply bolt	.05
DP3176 Com. oiler, 1912-16	.05
DP3176B Commutator oiler	.05



Stock No.	Each
DP3210 Commutator contact point nut	\$0.01
DP3220 Commutator lock nut	.03
DP3222 Commutator shield	.02
DP3252 Magneto spool supply screw	.03
DP3254 Magnet bolt	.03



Stock No.	Each
DP3255B Magnet bolt washer	\$0.01
DP3257 Magnet brass supply	.05
DP3260 Magnet contact assembly	.20
DP3266 Magneto contact fibre screw	.01



Stock No.	Each
DP3270 Fly wheel cap screw	\$0.10
DP3271 Fly wheel dowel pin	.05
DP3278 Magnet clamp screw	.02

THE BECKLEY-



-RALSTON CO.

— DETROIT —

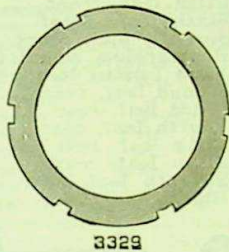
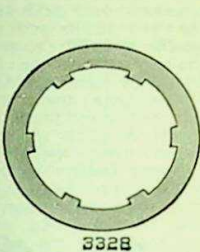
— PITTSBURGH —

REPLACEMENT PARTS FOR FORD CARS



TRANSMISSION PARTS.

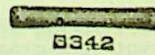
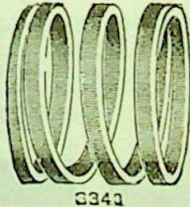
Stock No.	Each
DP3304	Transmission reverse gear bushing.....\$0.40
DP3309	Transmission slow speed gear bushing.... .30
DP3314 1/2	Trans. triple gear flanged bushing..... .20
DP3320C	Trans. driven gear sleeve bushing..... .20
DP3327B	Trans. driving plate bushing..... .15



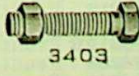
Stock No.	Each
DP3328	Trans. thrust plate, small.....\$0.10
DP3329	Trans. thrust plate, large..... .10



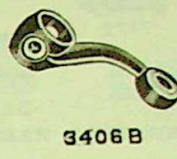
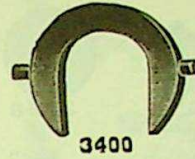
Stock No.	Each
DP3313	Trans. triple gear assembly.....\$1.40
DP3315	Trans. triple gear shaft..... .15
DP3316	Trans. triple gear riveting pin..... .01
DP3318	Trans. driven gear key..... .03
DP3323	Trans. driving plate screw..... .03
DP3333	Trans. clutch disc drum key..... .05
DP3334	Trans. clutch disc drum set screw..... .05
DP3337 1/2	Trans. clutch finger screw..... .05
DP3338	Trans. clutch finger pin..... .01



Stock No.	Each
DP3337	Trans. triple finger.....\$0.15
DP3340	Trans. clutch spring..... .25
DP3342	Trans. clutch spring thrust ring pin..... .03
DP3362	Trans. cover bolt and nut..... .06
DP3367	Trans. cover door screw..... .02
DP3371	Universal ball cap bolt..... .03

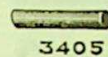


Stock No.	Each
DP3372	Universal ball cap bolt and nut.....\$0.06
DP3375	Transmission cover screw..... .03
DP3403	Clutch lever screw and nut..... .05

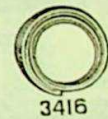
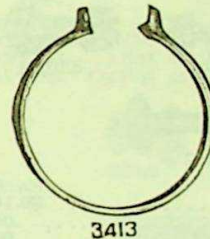


TRANSMISSION PARTS.

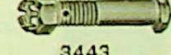
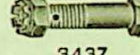
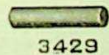
Stock No.	Each
DP3400	Trans. clutch release ring.....\$0.20
DP3406B	Clutch release fork, right or left..... .15
DP3408	Clutch release fork key..... .05
DP3428	Slow speed notch..... .25



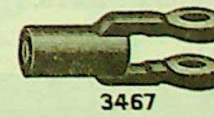
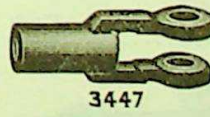
Stock No.	Each
DP3405	Clutch lever pin.....\$0.01
DP3406C	Clutch release fork pin..... .01
DP3409	Clutch release fork clamp screw..... .05
DP3411	Clutch lever clevis pin..... .02
DP3415	Transmission band washer..... .03



Stock No.	Each
DP3413	Trans. band assembly.....\$0.60
DP3416	Transmission lining..... .25
DP3420	Transmission band adjusting screw nut.... .05
DP3425	Transmission band spring..... .03
DP3426	Transmission band adjusting nut..... .05



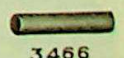
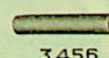
Stock No.	Each
DP3429	Slow speed notch pin.....\$0.01
DP3437	Brake and reverse support bolt and nut.... .08
DP3441	Pedal pin..... .01
DP3443	Clutch pedal support bolt and nut..... .08



Stock No.	Each
DP3447	Slow speed conn. clevis.....\$0.10
DP3467	Hub brake lever clevis..... .10
DP3458	Hand brake lever pawl..... .10

3468 R
3469 L

Stock No.	Each
DP3468	Hand brake pull rod, right.....\$0.30
DP3469	Hand brake pull rod, left..... .30



Stock No.	Each
DP3446	Slow speed connecting lock nut.....\$0.03
DP3452	Controller shaft bracket bolt and nut..... .05
DP3456B	Hand brake lever pin..... .02
DP3457	Hand brake lever key..... .05
DP3459	Hand brake lever pawl pin..... .01
DP3466	Hub brake lever pin..... .01

THE BECKLEY-

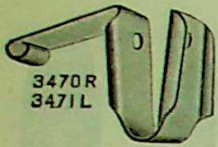


-RALSTON CO.

— DETROIT —

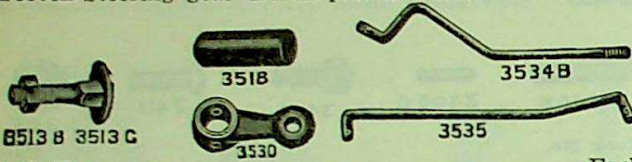
— PITTSBURGH —

REPLACEMENT PARTS FOR FORD CARS

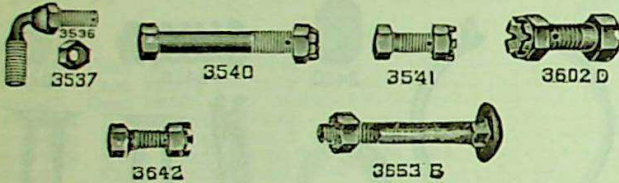


STEERING GEAR PARTS.

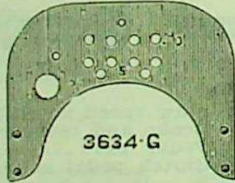
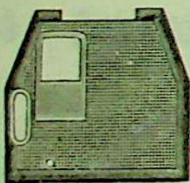
Stock No.		Each
DP3470	Hub brake rod support, right	\$0.10
DP3471	Hub brake rod support, left	.10
DP3472	Hub brake rod support bolt and nut	.02
DP3505	Steering gear cover screw	.01
DP3506	Steering gear cover bushing	.15
DP3506B	Steering gear driven pinion washer	.03



Stock No.		Each
DP3513C	Steering gear tubing flange screw and nut	\$0.05
DP3518	Steering gear pinion pin	.02
DP3523	Steering gear post castle nut	.03
DP3530	Lead rod lever	.10
DP3534B	Commutator pull rod	.10
DP3535	Carburetor pull rod	.10



Stock No.		Each
DP3536	Ball and socket joint	\$0.10
DP3537	Ball and socket joint nut	.02
DP3540	Bracket bolt and nut, long	.08
DP3541	Bracket bolt and nut, short	.08
DP3545	Steering gear post bracket bushing	.20
DP3548	Steering gear ball arm, key	.08
DP3602D	Body bracket conn. bolt and nut	.06
DP3602E	Body bracket conn. bolt and nut	.06
DP3642B	Dash bracket bolt and nut	.05
DP3653B	Dash to body bracket bolt and nut	.05



3624E

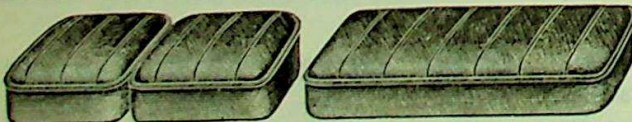
3634G

BODY PARTS.

Stock No.		Each
DP3624E	Front floor rubber mat	\$0.90
DP3634G	Dash, 1917-23	2.50

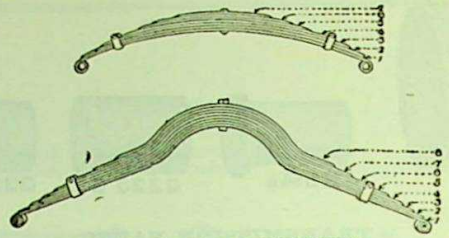


Stock No.		Each
DP3626B	Floor board (first)	\$0.50
DP3627B	Floor board (second)	.50
DP3628	Floor board (third)	.65
DP3629B	Floor boards, complete set of 3	1.65



A serviceable cushion made of a series of flexible coil springs, mounted on wire base padded with flexible cotton and upholstered with artificial leather.

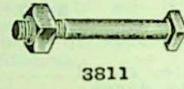
Stock No.		Each
DP3667E	Front seat cushion, 1921-24	\$6.00
DP3670E	Rear seat cushion, 1921-24	6.50
DP3667X	Front cushions (divided) for 2 cushions	7.50



SPRINGS AND LEAVES.

Made from high carbon spring steel, double heat treated, oil tempered, bushed, lubricated and fully guaranteed.

Stock No.		Each
DP3800	Front spring, complete	\$2.50
DP3801	First (main) leaf, front	.80
DP3802	Second leaf, front	.50
DP3803	Third leaf, front	.40
DP3804	Fourth leaf, front	.30
DP3805	Fifth leaf, front	.25
DP3806	Sixth leaf, front	.20
DP3807	Seventh leaf, front	.15
DP3824	Rear spring, complete	6.75
DP3825	First (main) leaf, rear	1.35
DP3826	Second leaf, rear	1.10
DP3827	Third leaf, rear	.95
DP3828	Fourth leaf, rear	.85
DP3829	Fifth leaf, rear	.75
DP3830	Sixth leaf, rear	.60
DP3831	Seventh leaf, rear	.45
DP3832	Eighth leaf, rear	.35



6809

3811

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3821

SPRING PARTS.

Stock No.		Each
DP3809	Front spring clip nut	\$0.03
DP3811	Front spring tie bolt and nut	.06
DP3815	Front and rear spring hanger nut	.03
DP3821	Front spring perch nut	.05



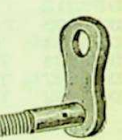
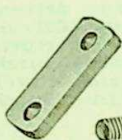
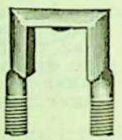
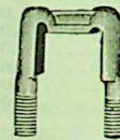
3834

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3843

Stock No.		Each
DP3834	Rear spring clip nut	\$0.05
DP3837	Rear spring tie bolt and nut	.06
DP3843	Rear spring perch	.40
DP3845	Rear spring perch nut	.05



3808

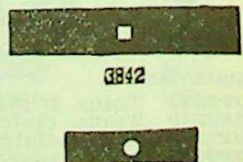
3813

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3840

Stock No.		Each
DP3808	Front spring clip	\$0.20
DP3813	Front spring hanger	.20
DP3833	Rear spring clip	.20
DP3835	Rear clip yoke	.05
DP3840	Rear spring hanger	.25



3818 RIGHT

3818 LEFT

3820

3842

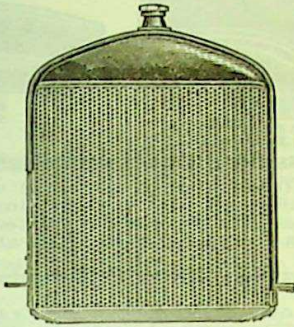
Stock No.		Each
DP3818	Front spring perch, right	\$0.80
DP3819	Front spring perch, left	.80
DP3818B	Front spring perch, right 1919-25	.50
DP3819B	Front spring perch, left 1919-25	.50
DP3823	Front spring leather	.05
DP3842	Rear spring leather	.05
DP3820B	Front spring perch bushing, bronze	.10
DP3820	Front spring perch bushing, steel	.05
DP3844B	Rear spring perch bushing, bronze	.20
DP3844	Rear spring perch, bushing, steel	.05

THE BECKLEY--RALSTON CO.

DETROIT

PITTSBURGH

REPLACEMENT PARTS FOR FORD CARS



REGULATION RADIATORS FOR FORD CARS.

Regulation Radiators stay cool. Greatly increased cooling is assured by a patented method of air control. The air is deflected through the core, drawing the heavier cold air against the hot water passages. This greater cooling overcomes the most severe overheating conditions.

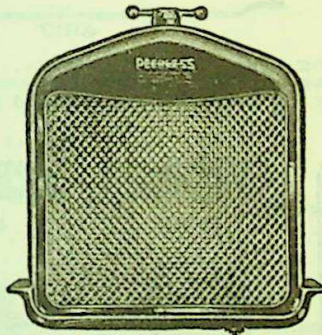
Burst-Proof Water Channels—This exceptional feature is secured by a flexible channel construction.

The radiator can be frozen up solid without any injury to radiator core, and is sold under the maker's guarantee that it is positively not damaged by freezing.

The core is dipped in pure solder, which greatly stiffens and strengthens the structure to a point where it can be absolutely relied upon against the severest conditions.

It is equipped with an improved spring bracket, which takes all the wear and tear off of the core itself, and acts as a shock absorber in safeguarding the radiator against abuse. The upper tank is constructed of heavy brass and the lower tank is of a very heavy construction. No cutting or fitting is necessary to install on the standard Ford chassis. Ford shell will fit smoothly over this core. There are no castings on the radiator, and such parts as are likely to crack off and give trouble are made of drawn steel.

Stock No.		Each
DP3925B	Radiator with shell, 1917-23.....	\$16.00
DP3925C	Radiator less shell, 1917-23	15.00
DP3925D	Radiator with shell, 1924-25.....	16.00
DP3925EX	Radiator less shell, 1924-25.....	15.00
DP3947B	Radiator shell, 1917-23	1.00
DP3947C	Radiator shell, 1924-25.....	1.00



PEERLESS GUARANTEED RADIATORS. (For Ford Cars).

No. 11 Peerless Radiator for 1917 to 1923 Ford cars; also very efficient on Ford trucks.

Stock No. N352	Special price, each.....	\$10.75
Lots of 6, each.....		21.00
Above prices are F. O. B. Chicago or our Branches.		
In lots of 6, F. O. B. Cincinnati. Price, each....		20.00
No. 24 Peerless Radiator for 1924-25 Ford Cars.		
Stock No. N353	Each.....	11.75
In lots of 6, each.....		23.50
Above prices F. O. B. Chicago or our Branches.		
In lots of 6, F. O. B. Cincinnati. Price, each....		22.50



3926



3929



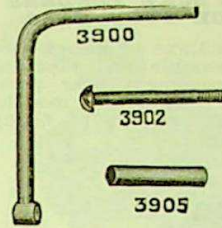
3931½



3934

RADIATOR PARTS.

Stock No.		Each
DP3926	Radiator cap	\$0.15
DP3929	Radiator stud and nut	.08
DP3930	Radiator stud spring	.03
DP3931½	Radiator stud washer nut	.03
DP3934	Radiator rod nut.....	.03



3900

3902

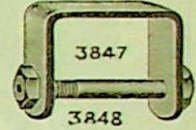
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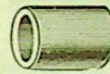
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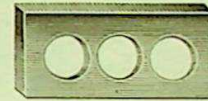
3847

3848

Stock No.		Each
DP3847	Front spring retainer clip with bolt and nut, 1909-16	\$0.10
DP3847B	Same but for 1909-17.....	.10
DP3848	Rear spring retainer clip with bolt and nut, 1918-23	.10
DP3848B	Rear spring clip assembly with bolts and nut, 1918-23	.10
DP3900	Starting crank only	.40
DP3902	Starting crank handle bolt	.10
DP3905	Starting crank ratchet pin	.05
DP3906	Starting crank ratchet	.20
DP3908	Starting crank spring	.03



3944



3928



3945

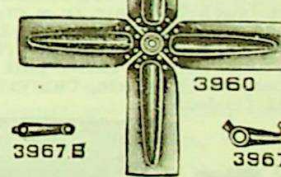
Stock No.		Each
DP3928	Radiator pad	\$0.05
DP3944	Outlet conn. hose 1 3/4 in.	.10
DP3945	Outlet conn. hose clip, 2 1/4 in.	.05



3962



3963



3960

3967B

3967



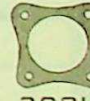
3961

FAN PARTS.

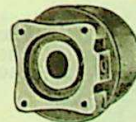
Stock No.		Each
DP3960	Fan and pulley assembly	\$1.25
DP3961	Fan blade	.10
DP3961B	Fan blade rivets	.01
DP3963	Fan driven pulley, 1909-20	.25
DP3963B	Fan drive pulley, 1920-24.....	.30
DP3967B	Fan brackets	.30



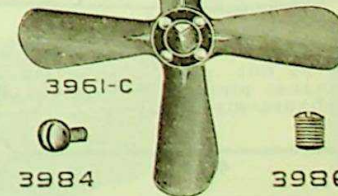
3983



3981



3962-B



3961-C

3984

3980



3982

Stock No.		Each
DP3960B	Fan and bracket assembly, 1920-24.....	\$1.75
DP3961C	Fan blade assembly, 1920-24.....	.25
DP3962B	Driven fan pulley, 1920-24.....	.70
DP3981	Fan pulley gasket	.02
DP3984	Fan blade screw	.01
DP3985	Fan blade screw washer	.01
DP3986	Fan shaft nut	.03



3966



3966-B



3968

Stock No.		Each
DP3966	Fan shaft, 1909-20	\$0.25
DP3966B	Fan shaft, 1920-24	.20
DP3968	Fan bracket bolt	.10

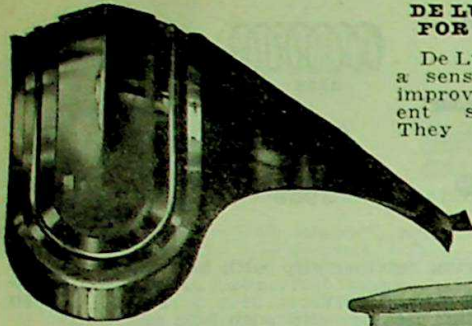
THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

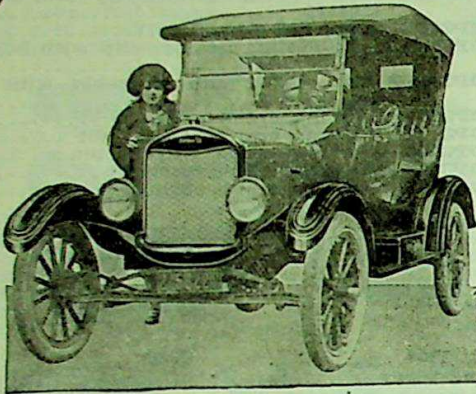
REPLACEMENT PARTS FOR FORD CARS

DELUXE FENDERS FOR FORD CARS.

De Luxe Fenders are a sensible and pleasing improvement over present standard models. They are not flashy



or freakish, but refined and distinguished. These fenders are constructed of heavy automobile body steel, strongly reinforced, and finished with two coats of black japan, each baked on to flint-like hardness.

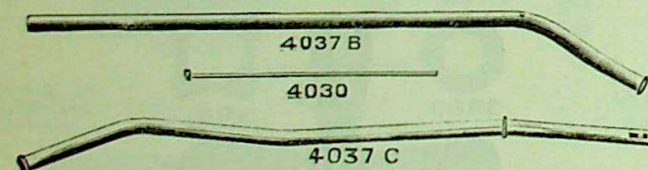


	Per Set
DP4806D Complete set of four fenders, all models 1917-1923	\$20.00
DP4806DX Same as above, packed 3 pair to a crate.	20.00
DP4808D Complete set of fenders, touring and roadster, 1924-1925	20.00
DP4808DX Same as above, packed 3 pair to a crate.	20.00
DP4810D Complete set of fenders, coupe 1924-25	20.00
DP4810DX Same as above, packed 3 pair to a crate.	20.00
DP4811D Complete set of fenders, sedan 1924-25	20.00
DP4811DX Same as above, packed 3 pair to a crate.	20.00

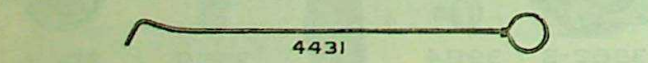
NOTE—Crated fenders are packed three pair front to the crate, or three pair rear to the crate, two crates making three complete sets of fenders.



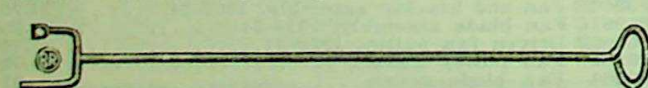
Stock No.	Each
DP4025 Muffler Assembly	\$2.25
DP3970 Fan grease cups	.10
DP3973 Fan adjusting screw and nut	1.25
DP3974 Fan drive pulley bushings	.15



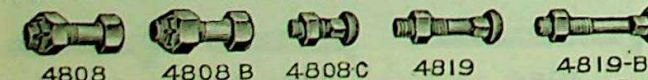
Stock No.	Each
DP4031 Muffler rod nut	\$0.03
DP4037B Long exhaust pipe, 1909-20	1.25
DP4037C Long exhaust pipe, 1920-25	1.40



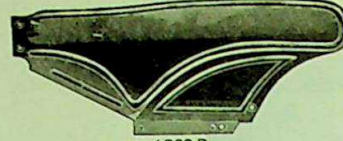
Stock No.	Each
DP4431 Carburetor priming rod	\$0.05



Stock No.	Each
DP4129A Carburetor adjusting rod	\$0.10



Stock No.	Each
DP4808 Front fender iron, bolt and nut (side)	\$0.06
DP4808B Front fender iron, bolt and nut (bottom)	.06
DP4808C Front fender apron frame, bolt and nut	.04
DP4819 Running board to rear fender bolt and nut	.05
DP4819B Running board to rear fender bolt and nut	.05

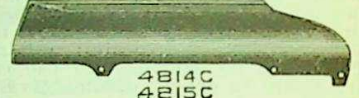


PASSENGER CAR FENDERS.

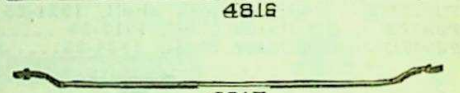
Passenger car fenders are constructed of full finished auto body steel, 20-gauge tops and curtains, with 18-gauge cold rolled strip steel mud ledge. All fenders have two coats of best japan, each baked on separately until absolutely hard.

Standard Crating of Fenders.

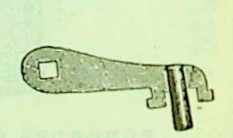
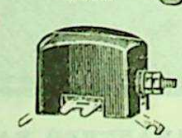
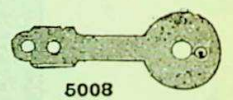
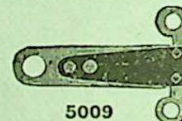
	Weight
One complete set of four fenders in one (one pair fronts and one pair of rears)	80 lbs.
Six right and left front fenders in one crate	215 lbs.
Six right and left rear fenders in one crate	170 lbs.
Stock No.	Per Set
DP4805X Complete set of fenders, all models 1917-1923	\$15.00
DP4806X Packed six pair front and rear, all models 1917-23, making two crates, or six complete sets	15.00
DP4807X Complete set of fenders, Touring and Roadster, 1924-25	15.00
DP4808X Same as above, packed 6 pair to a crate.	15.00
DP4809X Complete set of fenders, Coupe 1924-25	15.00
DP4810X Packed 3 pair to a crate, Coupe 1924-25	15.00
DP4811X Complete set of fenders, Tudor and Fordor Sedan 1924-25	15.00
DP4812X Packed 3 pair to a crate, Tudor and Fordor Sedan 1924-25	15.00



Stock No.	Each
DP4812 Running board, right or left	\$1.25
DP4815C Running board shield, left	2.40
DP4814C Running board shield, right	2.40

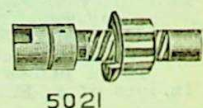
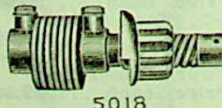


Stock No.	Each
DP4816 Running board truss rod, front	\$0.35
DP4817 Running board truss rod, rear	.35
DP4806 Fender eye bolt with washer and nut	.09



Stock No.	Each
DP5007 Coil unit	\$1.60
DP5008 Vibrator with tungsten point	.10
DP5009 Vibrator bridge with tungsten point	.10
DP5055 Cut-out (Electric), 1919-25	1.00

Vibrators are sold in pairs only.



Stock No.	Each
DP5018 Bendix drive, 1919-25	\$5.00
DP5021 Shaft and gear, 1919-25	4.00



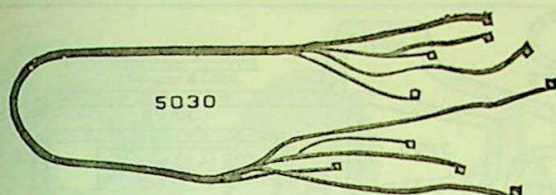
Stock No.	Each
DP5020 Key	\$0.02
DP5022 Spring	.45
DP5023 Shaft spring screw	.03
DP5024 Head spring screw	.05
DP5025 Spring screw lock washer	.01

THE BECKLEY--RALSTON CO.

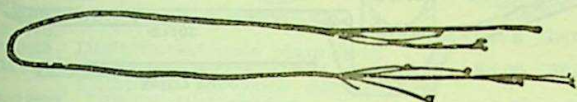
— DETROIT —

— PITTSBURGH —

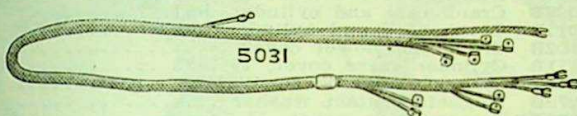
REPLACEMENT PARTS FOR FORD CARS



Stock No. DP5030 Commutator wire (non-starting type) 5 wire. Each \$0.70



Stock No. DP5031A Commutator wire, starter type, 6 wire. Each \$1.00



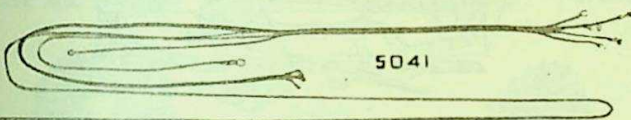
Stock No. DP5031 Commutator wire, starter type, 7 wire. Each \$1.00



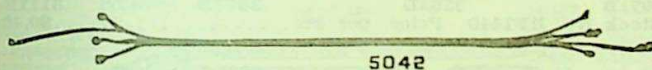
Stock No. DP5026 Spark plug wire, 14 1/4 inches long. Each \$0.10

DP5027 Spark plug wire, 10 1/2 inches long (also mag- .10
neto to coil)

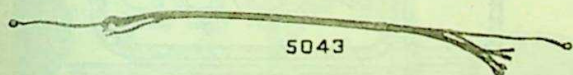
DP5028 Spark plug wire, 7 inches long. .10



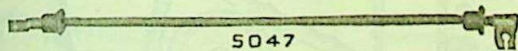
Stock No. DP5041 Wire (lighting), 1919-25. Each \$0.90



Stock No. DP5042 Wire (switch), sedan, 1919-25. Each \$0.75

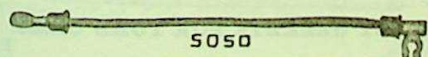


Stock No. DP5043 Wire (switch), 1919-25. Each \$0.70



Stock No. DP5046 Cable (battery to switch) 28 1/4 in. Each \$0.80

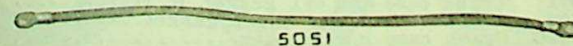
DP5047 Cable (battery to switch) 34 in. \$0.75



Stock No. DP5048 Cable (ground), 20 in., 1919. Each \$0.70

DP5049 Cable (ground), 9 1/4 in., 1919-24. .45

DP5050 Cable (ground), 11 1/2 in., 1920. .60



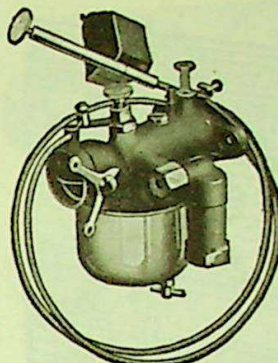
Stock No. DP5051 Cable (switch to motor) 1919-24. Each \$0.60



Stock No. DP1349 Hub cap wrench. Each \$0.15



DP2335 Spark plug and cylinder head wrench. .40



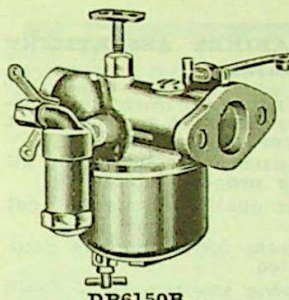
DP6150C

DP6150C. KINGSTON DE LUXE MODEL.

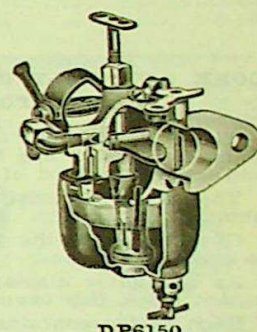
This carburetor is constructed throughout of a special carburetor brass, highly polished, and includes as an integral part of its assembly the steering column control, which operates directly in connection with the needle valve, affording the driver (from driving position) a full 90 degree operation of the full regulating needle valve, which represents the very latest improvement and convenience in carburetion for Ford cars.

Will increase power and give more miles from each gallon of gasoline.

Stock No. DP6150C De Luxe Carburetor. Each \$8.00



DP6150B.



DP6150

DP6150B NEW TYPE MODEL L4K KINGSTON CARBURETOR.

This is a combination of the regular Kingston model as used as equipment on Ford cars, and the new fuel cleaner. This combination insures more miles to the gallon, greater power range, and increased flexibility.

Stock No. DP6150B Price, each. \$5.00

The famous Kingston Model L-4 Carburetor equipment on Ford cars.

Stock No. DP6150 Kingston L-4 Carburetor, each. \$4.50



8377X



8084X



8376X



8083X



8075X

DOOR UPHOLSTERING FOR FORD CARS.

Stock No.	Each
DP8083X	Left front door upholstery assembly. \$0.40
DP8084X	Right front side upholstery assembly between door and dash. .15
DP8075X	Right front door upholstery assembly. .30
DP8376X	Right rear door upholstery assembly. .40
DP8377X	Left rear door upholstery assembly. .40
DP8088X	Door upholstery for touring car, complete set of 5. 1.65
DP8089X	Door upholstery for runabout, complete set of 3. .85

THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

REPLACEMENT PARTS FOR FORD CARS**CORK AND FELT GASKET CABINET ASSORTMENT FOR FORD CARS.**

The Cork and Felt Gasket Cabinet Assortment is something the dealer has been looking forward to, as a neat and orderly method of stocking gaskets.

The cabinet consists of a conservative supply of all numbers of gaskets. Each drawer properly numbered.

Gaskets are of the very highest quality obtainable, cut to exact dimensions.

As a counter display and medium for increasing your gasket sales, this cannot be excelled.

Each carton contains the following assortment:

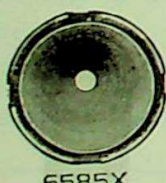
Cork Gaskets				Felt Gaskets			
25	3070B	60	3377B	52	Grease Retainers		
25	3071B	20	3102B	75	3363L— $\frac{7}{8}$ in. wide		
20	3111C	20	3381	25	3363L— $\frac{1}{2}$ in. wide		
20	3111B	20	5056	20	3544		
40	2580	20	5057	36	3012		
20	3379B	20	3279	100	2510B		
		20	3381	100	2809		

And 10 Combination Cork and Felt Gasket sets.

Stock No.	Each
DP1441 Cork and Felt Gasket Assortment.....	\$35.00



6594X



6585X



6576X

LAMP PARTS.

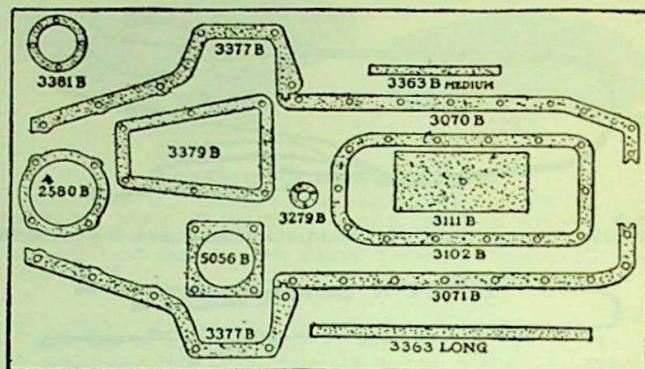
Stock No.	Each
DP6594X Head lamp door assembly.....	\$0.55
DP6594 Head lamp door, less glass.....	.40
DP6585X Reflector, per pair.....	1.50
DP6576X Lamp glass, 8 $\frac{1}{4}$ -inch, double strength.....	.20

**LEATHER TOP STRAPS FOR FORD.**

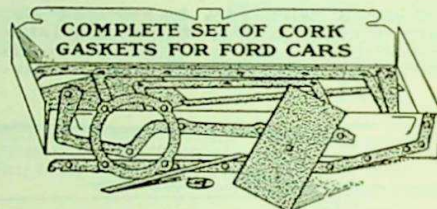
Stock No. DP3314X Top prop strap. Price, each....	\$0.60
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Stock No.	Each
DP3924X Top to windshield strap.....	\$0.50
DP3629X Rear stay strap.....	.50

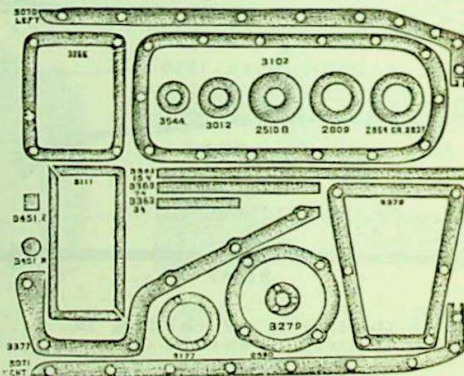
**CORK GASKETS FOR FORD CARS.**

Stock No.	Price, Each
DP2580B Ball Cap.....	\$0.05
DP3070B Crank case and cylinder, left.....	.05
DP3071B Crank case and cylinder, right.....	.05
DP3102B Crank case lower cover.....	.10
DP3111B Cylinder valve cover, 1912-23.....	.05
DP3111C Cylinder valve cover, 1921-23.....	.10
DP3279B Magneto contact washer.....	.01
DP3363XS Transmission cover, 13 in.....	.02
DP3363XL Transmission cover, front 15 $\frac{1}{2}$ in.....	.03
DP3377B Transmission cover.....	.05
DP3379B Transmission cover door.....	.05
DP3381 Bendix cover.....	.03
DP3981 Fan pulley.....	.02
DP5056 Starter motor mounting gasket.....	.02

**CORK GASKET SETS FOR FORD.**

Set consists of twelve numbers, as follows:

2580B	3279B	3102B	3377B
3070B	3363S	3379B	3111B
3071B	3363L	3377B	3111B
Stock No. DP1440	Price, per set.....		\$0.40



Stock No.	Price, Each
DP2510B For rear axle, 2 $\frac{1}{4}$ x $\frac{7}{8}$ x $\frac{1}{8}$ in.....	\$0.05
DP2809 For front hub, 2 $\frac{1}{2}$ in. dia.....	.05
DP2580 Universal ball cap gasket.....	.05
DP3012 For cyl. cover, 2x1 $\frac{1}{4}$ x $\frac{3}{4}$ in.....	.05
DP3070 Crank case and cyl. gasket, L. H.....	.05
DP3071 Crank case and cyl. gasket, R. H.....	.05
DP3102 Crank case lower cover gasket.....	.10
DP3102C Crank case lower cover.....	.10
DP3111 Cyl. door gasket triangle.....	.03
DP3177 Commutator felt ring.....	.02
DP3279 Magneto contact washers.....	.01
DP3363 Trans. cover front gasket, $\frac{7}{8}$ inch.....	.05
DP3377 Trans. cover gasket.....	.05
DP3379 Trans. sloping door gasket.....	.05
DP3544 Steering bracket gasket.....	.03
DP3983 Fan shaft felt washer.....	.02
DP5057 Generator head starter gasket (paper)....	.02

FELT GASKET SETS FOR FORDS.

In this set are two each of Nos. 2510B, 2809, 3111, 3377 and one each of all others listed above.	
Stock No. DP549 Complete set boxed.	
Price, each.....	\$0.56
Per dozen.....	\$6.00

THE BECKLEY-

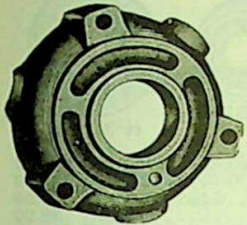


-RALSTON CO.

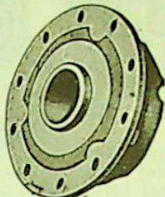
— DETROIT —

— PITTSBURGH —

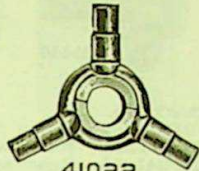
REPLACEMENT PARTS FOR CHEVROLET CARS



DPH389

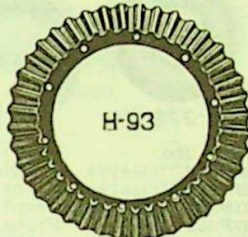
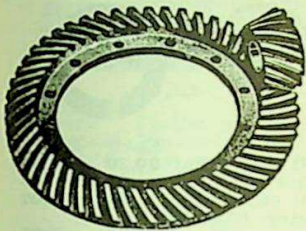


DPH113



41022

Stock No.		Each	Dozen
†DPH389	Differential case plain half.....		
†DPH113	Differential case bevel ring half.....		
	Complete for both parts.....	\$5.00	\$54.00
†DP41022	Differential spider	1.50	16.00



H-93

Chevrolet 490, 1916-17-18-19-20-21.		Ratio	Per Set
Stock No. DP93	Ring Gear	40-11	\$ 5.50
Stock No. DP94	Pinion	11-40	
Chevrolet 490, 1921-22.			
Stock No. DP1333	Ring gear (spiral)....	33- 9	\$11.50
Stock No. DP333P	Hub pinion (spiral)....	9-33	
Chevrolet Superior, 1923-24.			
Stock No. DP1320	Ring gear (spiral)....	34- 9	\$11.50
Stock No. DP320P	Hub pinion (spiral)....	9-34	



H-94



41021



H-92

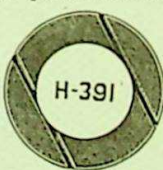
Stock No.		Each	Dozen
†DP41021	Spider pinion	\$1.00	\$10.00
*DP94	Rear axle bevel pinion.....	1.50	16.00
*DP92	Differential side pinion.....	2.20	24.00



H-270



H-386

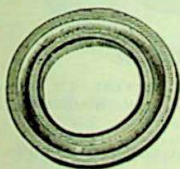


H-391

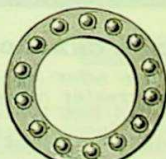


41237

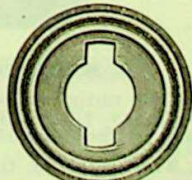
Stock No.		Each	Dozen
†DP391	Differential end thrust washer, bronze.....	\$0.50	\$5.50
†DP391X	Differential end thrust washer, white metal.....	.30	3.20
†DP386	Differential main shaft lock segment	.10	.30
†DP270	Differential side pinion key.....	.10	.30



41238

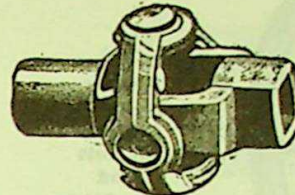


41239

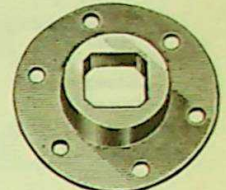


41240

Stock No.		Each	Dozen
*DP41237	Front thrust washer, used with 41239.....	.70	8.00
*DP41238	Ball retainer	.44	5.00
*DP41239	Intermediate thrust washer, used with 41239.....	.90	9.60
*DP41241	Rear thrust washer, used with 41239	.70	8.00
*DP41242	Thrust washers, complete set.....	3.40	....



44884



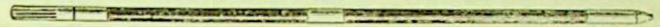
763

Stock No.		Each	Dozen
†DP44834	Universal joint	\$6.00	\$66.00
†DP763	Clutch hub drive ring.....	.80	18.00

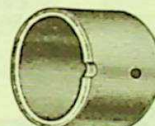


Chevrolet 490

Stock No.		Each
†DP392	Axle shaft, all models.....	\$2.60
†DP341706	Axle shaft, 1924-25.....	4.50



Stock No.		Each
†DP24040	Drive shaft, 1922-1925	\$6.00
*DP41986	490 drive shaft, 1916-1921.....	6.00



H-747

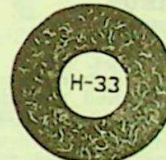


H-1174

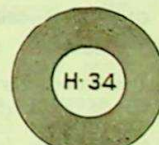


H-748

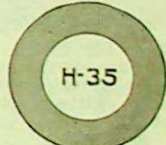
Stock No.		Each	Dozen
*DPH747	Propeller shaft outer race.....	\$2.30	\$26.00
*DPH1174	Propeller shaft roller bearing....	2.00	22.00
*DPH748	Propeller shaft inner race.....	1.20	13.50



H-33

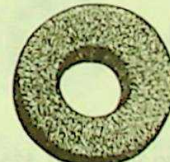


H-34

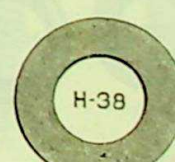


H-35

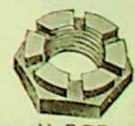
Stock No.		Each	Per Doz.	Per 100
†DP33	Differential hub bearings felt washer	\$0.10	\$0.90	\$6.50
†DP34	Differential hub bearing washer	.10	.90	6.50
†DP35	Differential main shaft washer	.08	.80	4.40



H-36



H-38



H-669

Stock No.		Each	Per Doz.	Per 100
†DPH36	Differential main shaft felt washer	\$0.08	\$0.70	\$5.00
†DPH38	Differential inner bearing stop washer.....	.04	.40	3.00
†DPH669	Rear axle propeller shaft nut	.12	1.00	6.50



M-30



H-53



H-316



H-317



H-311

Stock No.		Each	Per Doz.	Per 100
†DP30	Valve rocket arm bushing....	\$0.12	\$1.20	\$8.50
†DP53	Propeller shaft housing bushing	.60	6.50	....
†DP316	Reverse idler gear bushing....	.50	5.50	....
†DP317	Countershaft sleeve bushing....	.50	5.50	....
†DP311	Transmission drive gear bushing	.60	6.00	....

*Indicates Chevrolet 490. †Superior and 490. ‡Superior.

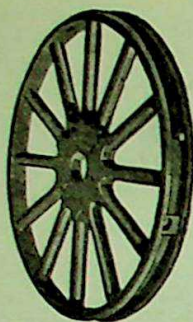
THE BECKLEY-**-RALSTON CO.**

— DETROIT —

— PITTSBURGH —

REPLACEMENT PARTS FOR CHEVROLET CARS

It Takes
Kelsey
Hayes
Cleveland
Standweld
Firestone
Jaxon



Perlman
Baker
Stadlerised
Hubsam
Detroit
and
Many Others

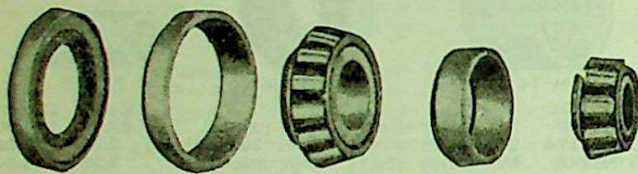
UNIVERSAL WHEELS FOR CHEVROLET 490.

No longer is it necessary to carry spare wheels for each make of small car. The Universal Wheel is made to interchange with Ford, Overland 4 and Chevrolet 490 wheels and to fit the Kelsey, Hayes, Firestone or any of many other makes of rims without special fittings or alterations.

Only the highest grade Hickory Wood is used. The steel felloe now incorporated in all better grade wheels is also incorporated in this wheel.

30x3½ straight side rims can be attached, permitting the use of oversize tires, for which there is an ever increasing demand.

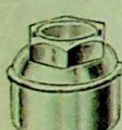
Stock No.	Price, Each
DP2814A Universal Wheels	\$6.00

**HY-DUTY ROLLER BEARINGS.**

For Chevrolet 490

In the Hy-Duty Roller Bearings, the cups, cones and rollers are drop forged from high and carbon chrome steel and ground to size on specially designed automatic grinders. This makes them accurate and of even hardness and temper.

Stock No.	Price, Each	Doz.
DP2831X Hy-Duty bearing assembly, complete set of 4 (in carton)	\$7.50	\$84.00



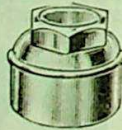
H-258



H-286

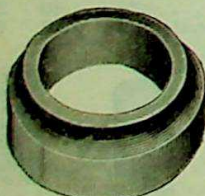


H-381



335450

Stock No.	Each	Doz.	100
*DP258 Hub cap, 1916-21	\$0.30	\$3.30	\$25.00
*DP335450 Hub cap, 1923-25	.30	3.30	....
*DP286 (H286) Front wheel ball cup felt, 1916-21	.08	.70	4.00
*DP381 (H381) Front wheel ball cup felt retainer	.10	.80	4.50



H-190



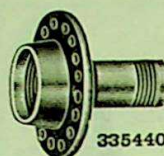
H-186



H-184

Stock No.	Each	Dozen
*DP190 Front axle stationary cone	\$0.40	\$4.00
*DP186 Front axle adjustable cone, right	.30	3.00
*DP343 Front axle adjustable cone, left	.30	3.00
*DP184 Front axle spindle nut, right	.20	2.20
*DP341 Front axle spindle nut, left	.20	2.20

*Indicates Chevrolet 490. †Superior and 490. ‡Superior.



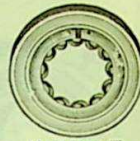
335440



H-135



H-382 B

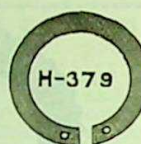


H-378 B

Stock No.	Each	Dozen
*DP335440 Front wheel hub	\$2.20	\$24.00
*DPH135 Rear wheel hub	4.00	44.00
*DP341655 Rear wheel hub, 1924	2.60	28.00
*DPT382B Ball cup outer with balls and retainer	.50	5.00
*DPH378BX Ball cup inner with balls and retainer	.80	8.00



H-378



H-379

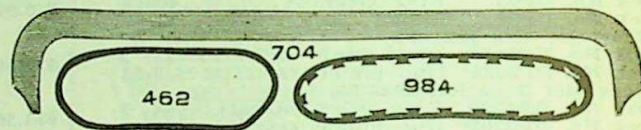


H-382



H-383

Stock No.	Each	Dozen
*DP378 (H378) Front wheel ball cup inner	\$0.30	\$3.00
*DP379 (H379) Front wheel inner ball race	.05	.80
*DP382 (H382) Front wheel ball cup outer	.20	2.00
*DP383 (H383) Front wheel outer ball retainer	.05	.80



Stock No.	Each	Dozen
*DP704 Crank case gasket (cork)	\$0.16	\$ 1.40
*DP462 Fan belt, 1916-17	.60	6.00
*DP40009 Fan belt (flat), 1917	1.00	10.00
*DP984 Fan felt (V-shape), 1918-25	1.40	14.50

**RADIATORS FOR CHEVROLET CARS.**

The radiators which we offer are far superior to the ordinary type. Have a greater water capacity and consequent cooling efficiency.

The cores of the radiators are of the honeycomb construction.

They are substantially constructed and well finished and will fit the cars named below:

Chevrolet 490.

Stock No.	Each	Dozen
*N317 Models 1918-22, with shell	\$38.40	
*N318 Models 1923-24, with shell	46.20	
*N319 Models 1918-22, less shell	33.80	
*N320 Models 1923-24, less shell	39.24	

THE BECKLEY-

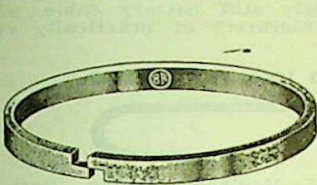


-RALSTON CO.

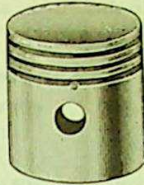
— DETROIT —

— PITTSBURGH —

REPLACEMENT PARTS FOR CHEVROLET CARS



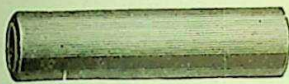
410



409A

Stock No.		Each	Dozen	100
†DP410	Piston rings	\$0.30	\$3.00	\$20.00
†DP409A	Pistons	2.00	20.00	

We are prepared to furnish standard and following oversizes: .003, .005, .010, .020, .031.
When ordering, be sure to state size wanted.

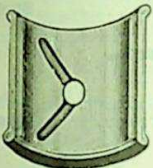


428

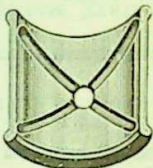


844

Stock No.		Each	Dozen
†DP428	Piston pins, standard	\$0.40	\$4.50
†DP428B	Piston pins, .003 oversize	.40	4.50
†DP428C	Piston Pins, .005 oversize	.40	4.50
*DP844	Valve lifters	.40	4.00



770



771

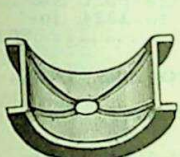


773

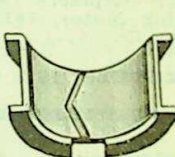


772

Stock No.		Per Pair	Dozen Pair
†DP771	Connecting rod bearing, lower	\$0.70	\$ 8.00
†DP770	Connecting rod bearing, upper		
†DP772	Crank shaft front bearing, lower	1.20	13.80
†DP773	Crank shaft front bearing, upper		



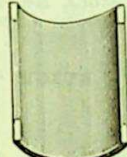
774



45085

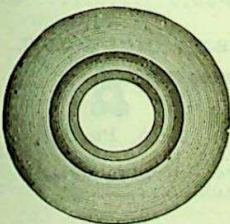


775



777

Stock No.		Per Pair	Dozen Pair
†DP774	Crank shaft rear bearing, lower	\$1.40	\$16.40
†DP775	Crank shaft rear bearing, upper		
†DP777	Crank shaft center bearing, lower	2.70	31.30
†DP45085	Crank shaft center bearing, upper		



766



40075

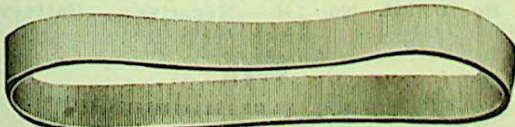


40076



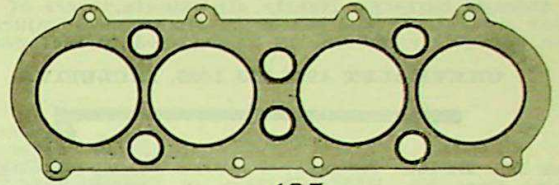
40075

Stock No.		Each	Dozen
†DP766	Clutch thrust and ball race	\$0.60	\$6.00
†DP966	Clutch spring tension rod	.40	4.00
*DP435	Rocker arm shaft	.40	4.50
†DP40076	Water pump and fan shaft	.40	4.00



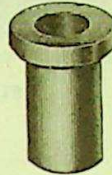
928

Stock No.		Each	Dozen
†DP928	Clutch leather	\$1.70	\$18.00



487

Stock No.		Each	Lots
†DP487	Cylinder head gasket	\$0.68	10 \$5.40



24074



H-185



H-181A



H-402



H-180

Stock No.		Each	Dozen
†DP24074	Front axle steering knuckle bushing	\$0.20	\$2.20
†DP185	Front axle plain arm bushing	.20	1.50
†DP402	Front axle tie rod adjusting yoke screw	.10	.90
*DP181	Front axle king bolt, 1916-20	.50	5.50
†DP24077	Front axle king bolt, 1921-25	1.00	11.00
†DP180	Front axle tie rod bolt	.30	3.00



H-267



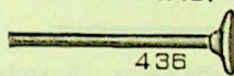
H-271



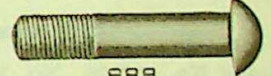
H-151



M-189



436

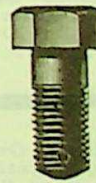


888

Stock No.		Each	Dozen	Per 100
†DP267	Differential case screw	\$0.20	\$1.50	\$10.00
†DP271	Differential bevel gear screw	.10	.80	5.00
†DP151	Differential fiber thrust disc	.06	.50	3.00
†DP436	Valve	.50	5.00	....
†DP189	Valve push rod felt washer	.20	1.30	....
†DP888	Connecting rod bolt and nut	.20	1.60	10.00



H-49



937

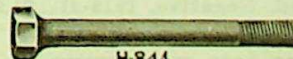


H-440

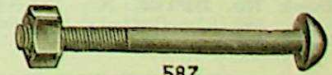


M-195

Stock No.		Each	Dozen	Per 100
†DPM195	Rear axle oil filler plug	\$0.20	\$2.00	\$12.00
*DPH49	Rear axle horn propeller shaft thrust bearing spacing washer	.80	8.50	....
*DP937	Transmission support brace screw (lower)	.10	.80	4.50
*DP440	Motor support screw	.10	.80	4.50

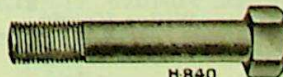


H-844



587

Stock No.		Each	Dozen	Per 100
*DP587	Hub bolt and nut	\$0.08	\$0.80	\$5.00
*DPH844	Front spring center bolt, 1917-1921	.40	4.00	....



H-840



H-787

Stock No.		Each	Dozen
*DP840	Rear spring center bolt, 1917-18	\$0.40	\$4.00
*DPH786	Front spring bolt, 1917-19	.30	3.00
*DP787	Front spring center bolt, 1917	.40	4.00

*Indicates Chevrolet 490. †Superior and 490. ‡Superior.

THE BECKLEY--RALSTON CO.

— DETROIT — — PITTSBURGH —

BATTERY CABLES

All replacement cables are assembled with flexible cable, which relieves the strain ordinarily falling to the post of the storage battery. Nearly all manufacturers of modern cars to-day use an exceedingly stiff battery cable, which causes a strain on the battery posts which is injurious to the battery itself. The manufacturers of practically every make of battery are to-day recommending that flexible starter cables be used.

CHEVROLET 1916 TO 1925, INCLUSIVE.



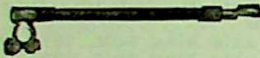
Stock No. DP100 No. 109—Positive. Replaces Chevrolet Part No. H593—Battery to Switch, 1916-17-18-19 \$1.30



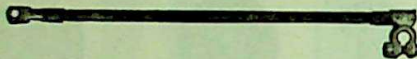
Stock No. DP104 No. 110—Negative. Replaces Chevrolet Part No. H594—Battery to Ground, 1916-17, 18-19 \$1.50



Stock No. DP105 No. 117—Positive. Replaces Chevrolet Part No. 4740—Battery to Switch, 1920-21-22. \$1.30



Stock No. DP106 No. 118—Negative. Replaces Chevrolet Part No. 47401—Battery to Ground, 1920-25. \$1.80



Stock No. DP107 No. 119—Positive. Replaces Chevrolet Part No. 335389—Battery to Switch, 1923-25. \$1.00



Stock No. DP108 No. 120—Replaces Chevrolet Part No. 4592—Switch to Starting Motor, all models 1916 to 1925, inclusive. \$0.60

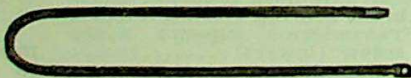
OVERLAND "LITTLE 4" 1919 TO 1925, INCLUSIVE.



Stock No. DP109 No. 111—Replaces Overland Part No. 300184—Battery to Switch, Positive. \$1.00
Stock No. DP110 No. 111-A—Positive, Overland Part No. 323409, 1924-25. \$1.00

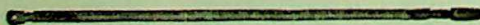


Stock No. DP111 No. 112—Replaces Overland Part No. 306008—Battery to Ground, Negative, 1922-24. \$0.80
Stock No. DP112 No. 112-A—Overland Part No. 323,415, Negative, 1924-25. \$0.75



Stock No. DP113 No. 113—Replaces Overland Part No. 300183—Battery to Ground, Negative, 1919-21. \$1.25

WILLYS-KNIGHT 1919 TO 1925, INCLUSIVE.



Stock No. DP114 No. 131—Replaces Willys-Knight Part No. 302332—Battery to Switch, Positive. \$1.50
Stock No. DP115 No. 131-A—Positive, Willys-Knight Part No. 323405, 1924-25. \$1.50



Stock No. DP116 No. 132—Replaces Willys-Knight Part No. 302342—Battery to Ground, Negative. \$0.75
Stock No. DP117 No. 132-A—Negative, Willys-Knight Part No. 323415, 1924-25.75

DODGE 1916 TO 1925, INCLUSIVE.



Stock No. DP118 No. 105—Replaces Dodge Part Nos. 4992-11540—Battery to Switch, 1915 to 1921, Positive \$0.95



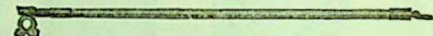
Stock No. DP119 No. 106—Replaces Dodge Part No. W8957—Battery to Ground, 1915 to 1921, Negative. \$0.60



Stock No. DP120 No. 115—Replaces Dodge Part No. 14528—Battery to Switch, 1922, Positive. \$1.70



Stock No. DP121 No. 116—Replaces Dodge Part No. 14525—Battery to Ground, 1922, Negative. \$0.85



Stock No. DP122 No. 125—Replaces Dodge Part No. 16590—Battery to Switch, 1923-24, Negative. \$1.00

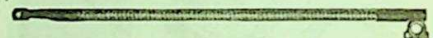


Stock No. DP123 No. 126—Replaces Dodge Part No. 16592—Battery to Ground, 1923-24, Positive. \$0.35

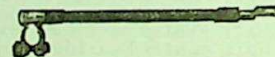


Stock No. DP124 No. 127—Replaces Dodge Part No. 4985—Switch to Starting Motor, 1915 to 1924, inclusive \$0.90

BUICK "SIX", ALL MODELS, 1916 TO 1925, INCL.



Stock No. DP125 No. 107—Positive. All Models Six Cylinder, Battery to Wire Assembly. \$2.25
Stock No. DP126 No. 107-A—Positive, for 1923-25 Buick Six 1.75



Stock No. DP127 No. 108—Negative. All Models Six Cylinder, Battery to Ground, 1916-25. \$0.75

HUPMOBILE MODEL "R", 1918-25, INCLUSIVE.



Stock No. DP128 No. 135—Positive. Hup. Part No. 45584A, Battery to Ground. \$1.10
Stock No. DP129 No. 136—Negative. Replaces Hup. Part No. 45573A, Battery to Switch. 3.60

MAXWELL.



Stock No. DP130 No. 145—Positive. Battery to Switch, 1922-25 \$1.75
Stock No. DP131 No. 146—Negative. Battery to Ground, 1922-2575

STAR.



Stock No. DP132 No. 147—Positive. Battery to Switch, all models. \$0.95
Stock No. DP133 No. 148—Negative. Battery to Ground, all models.65

THE BECKLEY-

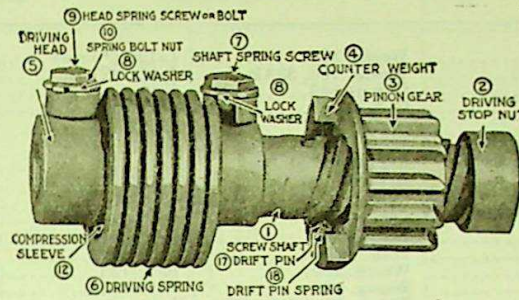


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

BENDIX DRIVES AND PARTS



Stock No.		Price, each
DP5070	Bendix drives, R. & L. 13X Special EB17 and 26.....	\$9.00
DP5071	All other Bendix drives listed.....	7.00
DP5072	Bendix springs, R. & L. 10-6 and 12-6.....	.45
DP5073	All other Bendix springs listed.....	.55
DP5074	Bendix shaft spring screws.....	.10
DP5075	Bendix head spring screws or bolts.....	.10
DP5076	Bendix compression sleeves.....	.30
DP5077	Bendix lock washers.....	.01

When ordering Bendix drives or parts, always order by part number. For cars not listed, give us name of car, year and model; if it's a Bendix, we can supply it.

Year	Passenger Car Model	Engine	Starting Motor	Bendix Drive	Bendix Spring	Bendix Shaft Spring Screw	Bendix Head Spring Screw or Bolt
Auburn							
1917-18.....		Cont. 7W or 7R.....	Remy.....	R-13.....	R-13-6.....	R-13-7.....	R-13-9.....
1919.....	6-39	Cont. 7W or 7R.....	Remy 303-A.....	R-13.....	R-13-6.....	R-13-7.....	R-13-9.....
1920-21.....	6-39	Cont. 7R.....	Remy 705-A or B.....	R-11X.....	R-11-6X.....	R-11-7X.....	R-11-109X.....
1922-23.....	6-51	Cont. 7R & SR.....	Remy 722-A.....	R-11X.....	R-11-6X.....	R-11-7X.....	R-11-109X.....
1923.....	6-63	Weidely R.....	Remy 720-J.....	R-11X.....	R-11-6X.....	R-11-7X.....	R-11-109X.....
1923.....	6-43	Cont. 6Y & 7U.....	Remy 720-J.....	R-11X.....	R-11-6X.....	R-11-7X.....	R-11-109X.....
Apperson							
1923-24.....	6	Falls.....	Remy 720L.....	R-11X.....	R-11-6X.....	R-11-7X.....	R-11-109X.....
Case							
1918.....			A-L MD 1205.....	L-13X.....	L-13-6X.....	R-13-7X.....	R-13-9X.....
1918-22.....	V	Cont. 9N.....	Westg. 711.....	R-13 1/2" screw.....	R-13-6.....	R-13-0.....	AT-13-9.....
1922-24.....	Y, W	Cont. 6T.....	Delco 208.....	R-11X.....	R-11-6X.....	R-11-7X.....	R-11-209X.....
1922-23.....	X	Cont. SR.....	Delco 181.....	R-11X.....	R-11-6X.....	R-11-7X.....	R-11-109X.....
Chalmers							
1918.....			A-L ME.....	L-13.....	L-13-6.....	R-13-7.....	R-13-9.....
1918-19.....			Westg. 710.....	L-13 1/2" screw.....	L-13-6.....	R-13-7.....	AT-13-9.....
1918-19.....		Own.....	A-L MH 1003.....	L-13X Sp. EB26.....	L-13-6X.....	R-13-7X.....	R-13-9X.....
1920.....	35B-35C	Own.....	A-L MH 1003.....	L-13X Sp. EB26.....	L-13-6X.....	R-13-7X.....	R-13-9X.....
1921-22.....	6-30	Own.....	A-L MH 1003.....	L-13X Sp. EB26.....	L-13-6X.....	R-13-7X.....	R-13-9X.....
1923-24.....		Own.....	A-L MN 4007.....	R-11X.....	R-11-6X.....	R-11-7X.....	R-11-109X.....
Chandler							
1918-19.....	New Ser.	Own.....	Westg. 710.....	R-13 1/2" screw.....	R-13-6.....	R-13-7.....	AT-13-9.....
1920-21.....		Own.....	G & D 504.....	R-11.....	R-10-6.....	R-12-7.....	SR-10-109.....
1921.....	(later)	Own.....	Bos 901B.....	R-11.....	R-10-6.....	R-12-7.....	SR-10-109.....
1922.....		Own.....	Bos 901B.....	R-11.....	R-10-6.....	R-12-7.....	SR-10-109.....
1923-4.....		Own.....	Bos 935.....	R-11.....	R-10-6.....	R-12-7.....	SR-10-109.....
Chevrolet							
1919.....	490	Own.....	Remy 710A.....	L-11-12T.....	L-10-6.....	R-12-7.....	SR-10-109.....
1919-23.....	490	Own.....	A-L MF.....	L-11-12T.....	L-10-6.....	R-12-7.....	SR-10-109.....
1919-22.....	FB	Own.....	A-L ME.....	L-11-12T.....	L-10-6.....	R-12-7.....	SR-10-109.....
1922-24.....	490 & Sup.	Own.....	Remy 711B.....	L-11-12T.....	L-10-6.....	R-12-7.....	SR-10-109.....
Chrysler							
1924.....		Own.....	Remy 722B.....	R-11X.....	R-11-6X.....	R-11-7X.....	R-11-109X.....
Cleveland							
1920-21.....	40	Own.....	G. & D. 500.....	L-11.....	L-10-6.....	R-12-7.....	SR-10-109.....
1921.....	late	Own.....	Bos 900.....	L-11.....	L-10-6.....	R-12-7.....	SR-10-109.....
1922.....	41	Own.....	Bos 900.....	L-11.....	L-10-6.....	R-12-7.....	SR-10-109.....
1923-24.....	42	Own.....	Bos 900.....	L-11.....	L-10-6.....	R-12-7.....	SR-10-109.....
Cole							
1918.....	860-870	Northway.....	Delco 72.....	R-13.....	R-13-6.....	R-13-7.....	R-13-9.....
1919-20.....	870	Northway.....	Delco 72.....	R-13.....	R-13-6.....	R-13-7.....	R-13-9.....
1921-23.....	890	Northway.....	Delco 72.....	R-13.....	R-13-6.....	R-13-7.....	R-13-9.....
1923-24.....	Master, 60	Northway.....	Delco 259.....	L-11X.....	L-11-6X.....	R-11-7X.....	R-11-109X.....
Columbia							
1918.....			WL, R & M.....	R-12.....	R-12-6.....	R-12-7.....	R-12-9.....
1918-19.....		Cont. 7W.....	A-L MG 1016.....	SR-10.....	R-10-6.....	R-12-7.....	SR-10-109.....
1920-23.....		Rut.....	A-L MH 1019.....	SR-10X-11T.....	R-11-6X.....	R-11-7X.....	R-11-109X.....
1920-22.....		Cont. 7R.....	A-L MH 1025.....	SR-10X-11T.....	R-11-6X.....	R-11-7X.....	R-11-109X.....
1922-24.....	Light 6	Cont. 6Y & 7U.....	A-L MG 4003.....	R-11.....	R-10-6.....	R-12-7.....	SR-10-109.....
1922-24.....		Cont. SR.....	A-L MH 1025.....	SR-10X-11.....	R-11-6X.....	R-11-7X.....	R-11-109X.....
Davis							
1917-19.....	6H, I, K	Cont. 7W, 9N.....	Delco 102 & 136.....	R-13 Sp. Hd.....	R-13-6.....	R-13-7.....	R-13-9.....
1920-24.....	All models.....	Cont.....	Delco 164, 181 & 240.....	R-11X.....	R-11-6X.....	R-11-7X.....	R-11-109X.....

THE BECKLEY-



-RALSTON CO.

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BENDIX DRIVES AND PARTS

Year	Passenger Car Model	Engine	Starting Motor	Bendix Drive	Bendix Spring	Bendix Shaft Spring Screw	Bendix Head Spring Screw or Bolt
Dort							
1918-19	11 & 8	Lyc. K.	Westg. 100	L-12 1/4" screw	L-12-6	R-12-7	AT-12-9
1920	15 & 10	Lyc. K.	Westg. 100, 33AB	L-11-12T	L-10-6	R-12-7	SR-10-109
1921-23		Lyc. K.	G & D 525	L-11	L-10-6	R-12-7	SR-10-109
1922-24	25	Falls	G & D 525	L-11	L-10-6	R-12-7	SR-10-109
Durant							
1921-24	A-22	Own 4 cyl.	A-L MF 1096	L-11	L-10-6	R-12-7	SR-10-109
1922-24	B-22	Ansted 6	A-L MN 4001	L-11X	L-11-6X	R-11-7X	SR-11-109X
Elgin							
1917-18		Falls 6	Wag. Red.	R-12	R-12-6	R-12-7	R-12-9
1919	H	Falls 6	Wag. 36T	R-11-12T	R-10-6	R-12-7	SR-10-109
1920	K	Falls 6	Westg. 100	R-11-12T	R-10-6	R-12-7	SR-10-109
1921-22	K	Falls 6	Westg. 100	R-11-12T	R-10-6	R-12-7	SR-10-109
1922-23	700	Falls 6	Westg. 33 AB & 100	L-11	L-10-6	R-12-7	SR-10-109
1924	25	Falls 6	De Jon SA 4002	R-11X	R-11-6X	R-11-7X	R-11-109X
Essex							
1918-19		Own	Delco 130	SR-10X Essex	R-11-6X	R-11-7X	R-11-109X
1924	6	Own	Bos 940 & 944	LC-10Y	L-10-6	R-12-7	SR-10-109
Flint							
1923		Cont. 6E	A-L MN 4006	L-11X	L-11-6X	R-11-7X	R-11-109X
1923-24		Cont. 6E	De Jon SA 4001	L-11X	L-11-6X	R-11-7X	R-11-109X
1924	6-40	Cont. 6W	A-L MG 4004	L-11	L-10-6	R-12-7	SR-10-109
Gray							
1922-24		Own	Westg. 33 AB	L-11	L-10-6	R-12-7	SR-10-109
Haynes							
1918-23		6 & 12 cyl.	L-N 186, 318, 380M	R-13X	R-13-6X	R-13-7X	R-13-9X
1923-24	60	6 cyl.	L-N 447M	R-11X	R-11-6X	R-11-7X	R-11-109X
Hampmobile							
1919	R	Own	Remy 305E	L-11	L-10-6	R-12-7	SR-10-109
1919	R	Own	Remy 700A	L-11	L-10-6	R-12-7	SR-10-109
1919-20	R	Own	Westg. 100	L-12 1/4" screw	L-12-6	R-12-7	AT-12-9
1920-24	R	Own	Westg. 33 AB	L-11-12T	L-10-6	R-12-7	SR-10-109
Jewett							
1922-24		Own	Remy 721A, 713AC	L-11X	L-11-6X	R-11-7X	R-11-109X
Jordan							
1920	M	Cont. 7R	Delco 164 & 181	R-11X	R-11-6X	R-11-7X	R-11-109X
1920-22	F	Cont. 9N & 12XD	Delco 179	R-11X	R-11-6X	R-11-7X	R-11-109X
1921	L & M	Cont. 7R	Delco 179	R-11X	R-11-6X	R-11-7X	R-11-109X
1922-24	MX & H	Cont. 6S	Delco 208	R-11X	R-11-6X	R-11-7X	R-11-109X
1924-25	8	Cont.	Bos. 927	R-11X	R-11-6X	R-11-7X	R-11-109X
Kissel							
1917-18	All models	Weidley	Delco 86	R-13	R-13-6	R-13-7	R-13-9
1919-21	All models	Own	Remy 303C	R-13	R-13-6	R-13-7	R-13-9
1921-24	All models	Own	Remy 715A	R-11X	R-11-6X	R-11-7X	R-11-109X
Lexington							
1917-18			Westg. 710	R-13 1/2" screw	R-13-6	R-13-7	AT-13-9
1919	R-19	Cont. 7W	Westg. 711	R-13 1/2" screw	R-13-6	R-13-7	AT-13-9
1920-21	S	Cont. 7R	G & D 510	R-11	R-10-6	R-12-7	SR-10-109
1921	T	Ansted	G & D 522	R-11	R-10-6	R-12-7	SR-10-109
1922	U	Ansted	G & D 532, 533, 534	R-11X	R-11-6X	R-11-7X	R-11-109X
1923-24		Ansted	G & D 533	R-11X	R-11-6X	R-11-7X	R-11-109X
Liberty							
1917-19	10B	Cont. 7K	Delco 107	R-13 Sp. Hd.	R-13-6	R-13-7	R-13-9
1919-20		Cont. 3 1/4 x 4 1/2	Wag. 266	R-11	R-10-6	R-12-7	SR-10-109
1920-24	All models	Own	Wag. 36T	R-11	R-10-6	R-12-7	SR-10-109
Marmon							
1920-22	34	Own	Delco 172	L-11X	L-11-6X	R-11-7X	R-11-109X
Maxwell							
1920-21	25	Own	Simms B	R-11	R-10-6	R-12-7	SR-10-109
1920-21	25	Own	A-L MG 1021	R-11	R-10-6	R-12-7	SR-10-109
1922	25	Own	Simms & A-L	R-11X	R-11-6X	R-11-7X	R-11-109X
1922-24	25	Own	Remy 712A	R-11X	R-11-6X	R-11-7X	R-11-109X
Moon							
1917-19		Cont. 7N & 7W	Delco 102	R-13 Sp. Hd.	R-13-6	R-13-7	R-13-9
1920	6-68	Cont. 9N	Delco 136	R-13 Sp. Hd.	R-13-6	R-13-7	R-13-9
1920	6-48	Cont. 7R	Delco 164 & 181	R-11X	R-11-6X	R-11-7X	R-11-109X
1920	Export	Falls	Wag. 36T	R-11-12T	R-10-6	R-12-7	SR-10-109
1920-21	6-68	Cont. 9N	Delco 179	R-11X	R-11-6X	R-11-7X	R-11-109X
1921-22	6-48	Cont. 7R	Delco 181	R-11X	R-11-6X	R-11-7X	R-11-109X
1922-24	6-40	Cont. 6Y & 7U	Delco 240	R-11X	R-11-6X	R-11-7X	R-11-109X
1923-24	6-58	Cont. 8R	Delco 181	R-11X	R-11-6X	R-11-7X	R-11-109X
1923	Export		Bos 934	R-11X	R-11-6X	R-11-7X	R-11-109X
1924	Series A	Cont. 7Z	Delco 286	R-11X	R-11-6X	R-11-7X	R-11-109X
Nash							
1918-19			Delco 126	SR-10	R-10-6	R-12-7	SR-10-109
1919-21	681-682	Own	Wag. 46T	R-10W	R-10-6	R-12-7	SR-10-109
National							
1918-19	6 cyl.	Own	Westg. 751	R-13X 1/2" screw	R-13-6X	R-13-7X	AT-13-9
1919-24	6 cyl.	Own	Westg. 751	R-11X	R-11-6X	R-11-7X	R-11-109X

THE BECKLEY--RALSTON CO.

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BENDIX DRIVES AND PARTS

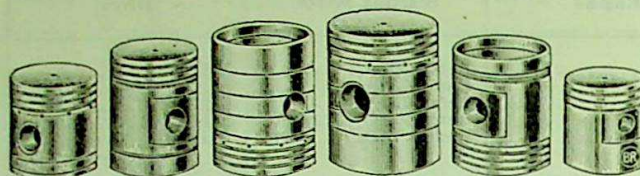
Year	Passenger Car Model	Engine	Starting Motor	Bendix Drive	Bendix Spring	Bendix Shaft Screw	Bendix Head Spring Screw or Bolt
Oakland							
1917-19	34	Own	Remy 307A	L-13	L-13-6	R-13-7	R-13-9
1919-21	34, B, C, D	Own	Remy 701A	L-11	L-10-6	R-12-7	SR-10-109
1922-23	6-44	Own	Remy 701A	L-11	L-10-6	R-12-7	SR-10-109
1923	6-44	Own	Remy 721C	L-11X	L-11-6X	R-11-7X	R-11-109X
1923-24	6-54	Own	Remy 713B	R-11X	R-11-6X	R-11-7X	R-11-109X
Oldsmobile							
1917-18	37	6 cyl.	Remy 307A	L-13	L-13-6	R-13-7	R-13-9
1918-19	45-A	Northway 8	Delco 72	R-13	R-13-6	R-13-7	R-13-9
1919	37A	Northway 6	Remy 307A	L-13	L-13-6	R-13-7	R-13-9
1920	45B	Northway 8	Delco 72 & 178	R-13	R-13-6	R-13-7	R-13-9
1920-21	37-A	6 cyl.	Remy 701A	L-11	L-10-6	R-12-7	SR-10-109
1921-22	46	Northway 8	Delco 178	R-13	R-13-6	R-13-7	R-13-9
1921-23	47	Northway 8	Delco 219	L-11X	L-11-6X	R-11-7X	R-11-109X
1921-22	43A	Own 4	A-L ME 1067	L-11X	L-11-6X	R-11-7X	R-11-109X
1922-23	43A	Own 4	Delco 261	L-11X	L-11-6X	R-11-7X	R-11-109X
1923-24	30	Own 6	Delco 274	R-11X	R-11-6X	R-11-7X	R-11-109X
Overland							
1917-18	85-4	Own 4	A-L MC	L-13	L-13-6	R-13-7	R-13-9
1917-18	85-6	Cont. 8W	A-L ME	L-12	L-12-6	R-12-7	R-12-9
1917	86-B	Cont. 8H	A-L ME	S-12 short	R-13-6	R-13-9	R-13-9
1917	89	Cont. 8H	A-L MD	S-12 short	R-13-6	R-13-9	R-13-9
1917-19	90	Own	A-L MF	L-12	L-12-6	R-12-7	R-12-9
1920-22	4	Own	A-L MG	L-11-12T	L-10-6	R-12-7	SR-10-109
1923-24	91-92	Own	A-L MG & MO	L-11-12T	L-10-6	R-12-7	SR-10-109
Packard							
1920-23	Single Six	Own	A-K	R-10XP	R-11-6X	R-11-7X	R-11-109X
1923-24	8	Own	Dyn. DE 524	R-10XP	R-11-6X	R-11-7X	R-11-109X
1923-24	Single Six	Own	Dyn. DE 524	R-10XP	R-11-6X	R-11-7X	R-11-109X
Paige							
1919	6-42	Rut.	G & D 502	L-11	L-10-6	R-12-7	SR-10-109
1918-19	6-55	Cont.	Remy 306A	L-13	L-13-6	R-13-7	R-13-9
1919-20	6-55	Cont.	G & D 503 & 700	L-11	L-10-6	R-12-7	SR-10-109
1919-20	6-44	Own	G & D 502	L-11	L-10-6	R-12-7	SR-10-109
1920-21	6-66	Cont.	G & D 523	R-11X	R-11-6X	R-11-7X	R-11-109X
1921-22	6-66	Cont. 8A	Remy 705C-722A	R-11X	R-11-6X	R-11-7X	R-11-109X
1921-22	6-44	Own	Remy 721A	L-11X	L-11-6X	R-11-7X	R-11-109X
1923-24	6-70	Cont. 9AP	Remy 722A	R-11X	R-11-6X	R-11-7X	R-11-109X
Peerless							
1917-20	Light	Own	A-L ME	R-13X Sp. EB17	R-13-6X	R-13-7X	R-13-9X
1921-22	Light	Own 8	A-L MG 1025	R-11	R-10-6	R-12-7	SR-10-109
1922-24	Light	Own 8	Delco 248	R-11X	R-11-6X	R-11-7X	R-11-109X
1924	Light	Own 6	Delco 282	R-10-XP	R-11-6X	R-11-7X	R-11-109X
Rickenbacker							
1922		Own 6	Simms	R-11	R-10-6	R-12-7	SR-10-109
Rollin							
1924		Own	Dyn. DE	R-11X	R-11-6X	R-11-7X	R-11-109X
R & V Knight							
1920-23	J	Own 6	Wag 46T	R-11X	R-11-6X	R-11-7X	R-11-109X
1921	R	Own 4	Westg. 751	R-11X	R-11-6X	R-11-7X	R-11-109X
1922	R	Own 4	A-L ML 4001	R-11X	R-11-6X	R-11-7X	R-11-109X
1923-24	H	Own 6	A-L ML 4001	R-11X	R-11-6X	R-11-7X	R-11-109X
Star							
1922-24		Cont.	A-L MG 4004	L-11	L-10-6	R-12-7	SR-10-109
Stephens							
1918-19	70-75		Delco 100	L-13	L-13-6	R-13-7	R-13-9
1919-20	80-85	R & V	A-L MG	L-13	L-13-6	R-13-7	R-13-9
1920-21	80-85	R & V	A-L MG 1020	L-11	L-10-6	R-12-7	SR-10-109
1921-22	92-96	R & V	A-L MG	L-11	L-10-6	R-12-7	SR-10-109
1923-24	10 & 20	Own	Delco 262	L-11X	L-11-6X	R-11-7X	R-11-109X
Studebaker							
1920-22	Light 6	Own	Wag Red.	R-11	R-10-6	R-12-7	SR-10-109
1922 late	Light 6	Own	Wag Red.	R-11X	R-11-6X	R-11-7X	R-11-109X
1920-21	Light 6	Own	Remy 715B	R-11X	R-11-6X	R-11-7X	R-11-109X
1921-24	Light 6	Own	Remy 720C	R-11X	R-11-6X	R-11-7X	R-11-109X
1923-24	Light 6	Own	Wag 46R	R-11X	R-11-6X	R-11-7X	R-11-109X
Velie							
1916-18	28	Cont. 7W	Remy 180A	R-13	R-13-6	R-13-7	R-13-9
1917-19	39	Cont. 9N	Remy 299	R-13	R-13-6	R-13-7	R-13-9
1919-20	38	Cont. 7W	Remy 303A	R-13	R-13-6	R-13-7	R-13-9
1920-21	34	Falls	Westg. 100	R-11-12T	R-10-6	R-12-7	SR-10-109
1922-24	58	Own	Westg. 711	R-11X	R-11-6X	R-11-7X	R-11-109X
Willys-Knight							
1917-19	88-4	Own	A-L MC	L-13X	L-13-6X	R-13-7X	R-13-9X
1917-19	88-8	Own	A-L MC	L-13X	L-13-6X	R-13-7X	R-13-9X
1920-22	20	Own	A-L MC	L-11X	L-11-6X	R-11-7X	R-11-109X
1922	20A	Own	A-L MH 4002	R-11X	R-11-6X	R-11-7X	R-11-109X
1923-24	64-67	Own	A-L MH 4002	R-11X	R-11-6X	R-11-7X	R-11-109X
Winton							
1918	22-22A	Own	Bijur	R-13X	R-13-6X	R-13-7X	R-13-9X
1919	24	Own	Bijur	R-13X	R-13-6X	R-13-7X	R-13-9X
1920-21	25	Own	Bijur	R-13X	R-13-6X	R-13-7X	R-13-9X
1920-21	25R	Own	Delco 209	R-11X	R-11-6X	R-11-7X	R-11-109X
1922-24	40	Own	Delco 209-244	R-11X	R-11-6X	R-11-7X	R-11-109X

THE BECKLEY--RALSTON CO.

— DETROIT —

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SPECIFICATIONS OF AMERICAN PISTONS



These pistons are made of the finest quality gray iron semi-steel, according to S. A. E. specifications, and which is then carefully annealed to prevent warping and machined to the same limit demanded by the leading motor manufacturers.

Each piston is wrapped in oil-proof paper, properly labeled (giving size and model), and to insure identification, core number is molded on the inside of each piston.

We are prepared to furnish standard and following oversizes: .003, .005, .010, .015, .020, .031.

If any other sizes than those mentioned are wanted, quick service is assured by shipment direct from the factory.

*Following pistons are furnished complete with bushings.

Rings and pins are **not** included.

When ordering, be sure to state size wanted.

Code No.	MAKE	No. of Cyls.	Diameter	Lgth.	Center of Pin to Top	Dia. of Pin Hole	PISTON PIN HELD WITH			Dist. Bet. Bosse	PISTON RINGS		
							Set Screw	Cotter Pin	Conn. Rod		Above Pin	Below Pin	Width Ring
2	Continental 7N-8D-8H	6-4	3 1/2	3 3/4	2 1/8	1.093	3/8-24			1 1/8	3		3/8
3	*Buick D45 (2nd series)	6	3 1/4	3 3/4	1 3/4	.750				1 1/8	3		3/8
4	Chevrolet 490	4	3 3/8	3 3/8	1 1/8	.850				1 1/8	3		3/8
5	Dodge Brothers	4	3 7/8	4 3/8	2 3/8	.812	3/8-24			2	3		3/8
6	Buick E45	6	3 3/8	3 3/4	1 3/4	.750	3/8-24			1 7/8	3		3/8
7	Maxwell 25	4	3 3/8	3 3/2	1 3/8	.750		2-1/4		1 1/8	2	1	3/8
8	Cadillac 55-61	8	3 3/8	3 3/2	1 1/2	.750	3/8-24			1 1/2	3		3/8
9	Oakland 34B-34C	6	2 3/8	3 3/8	1 3/8	.668		2-1/8		1 1/4	3		3/8
10	Oldsmobile "6"	6	2 3/8	3 3/8	1 3/8	.668		2-1/8		1 1/4	3	1	3/8
11	Oldsmobile "8"	8	2 3/8	3 3/8	1 1/2	.668	3/8-24			1 1/8	3	1	3/8
12	Continental (4 ring) 7W-7K-8W	6	3 1/4	3 1/2	2	.875	3/8-18			1 1/8	3	1	3/8
13	*Studebaker SH40-EH50	6-4	3 1/2	4	1 3/8	.875				1 1/8	2	1	3/8
14	Studebaker Big Six, SF, ED, EG	6-4	3 7/8	4 1/8	2 1/2	1.125	3/8-24			2 3/8	3	1	3/8
15	Hupmobile R	4	3 1/4	3 3/8	2	.864				1 1/8	2	1	3/8
16	Hudson Super-Six	6	3 1/4	4 1/8	2	1.093				1 3/8	3		3/8
17	Overland Four	4	3 3/8	3 1/2	1 1/8	.733		2-3/8		1 1/8	3		3/8
18	Essex	4	3 3/8	3 1/2	1 1/8	.875	2	(Split Ring)		1 3/8	3	1	3/8
19	*Buick D45 (1st series)	6	3 1/4	3 3/4	1 3/4	.875				1 3/8	3		3/8
20	Rutenber Motor 25	6	3 1/8	3 1/8	1 1/2	.747	3/8-18			1 3/8	2	1	3/8
21	Chandler '18-'19	6	3 1/2	4 1/8	2	.750	3/8-18			1 1/8	2	1	3/8
22	Continental 9N	6	3 1/2	4 1/2	2 3/8	1.156	3/8-24			1 1/8	3		3/8
23	Paige 6-42, 6-44, Jewett	6	3 1/4	3 3/8	2 3/8	1.000	3/8-24			1 1/8	3	1	3/8
24	Lycoming Motor K	4	3 1/2	4	2	.875	3/8-18			1 1/8	3		3/8
25	*Studebaker EH-Special Six	6	3 1/2	4 3/4	2 1/2	1.000				1 1/4	3	1	3/8
26	Continental (3 ring) 7W-7K-8W	6	3 1/4	3 1/2	2	.875	3/8-18			1 1/8	3		3/8
27	Buick 2145-2245	6	3 3/8	3 3/4	1 1/2	.967	3/8-18			1 3/4	3	1	3/8
28	Oakland "Set Screw"	6	2 3/8	3 1/8	1 3/8	.668	3/8-24			1 1/2	3		3/8
29	Overland 90	4	3 3/8	4	2	.874	3/8-18			1 1/8	3	1	3/8
30	Continental 8A	6	3 3/4	4 1/2	2 3/8	1.125		1/4		1 1/2	3		3/8
31	Chandler '16-'17	6	3 3/8	4 1/4	2	.750	3/8-18			1 1/8	3		3/8
32	Continental 7E	6	3 1/4	4 1/8	2 1/2	.859		1/4		1 1/2	3		3/8
33	Continental C2-C4	4	4 1/4	5 1/4	2 3/8	1.2185	3/8-24			2	3		3/8
34	Buda Motor HTU	4	4 1/2	5 3/8	2 3/8	1.125				2 3/8	2	1	3/8
35	Continental NA-N	4	3 3/4	3 3/2	2 1/8	1.093	3/8-24			1 3/4	3		3/8
36	Chandler '20	6	3 1/2	4 1/8	2	.968	3/8-18			1 1/8	2	1	3/8
37	Cadillac 53	8	3 1/8	3 1/2	1 3/8	.625	3/8-24			1 1/2	3		3/8
38	Packard (1st series)	12	3	3 1/2	2 3/2	.687	3/8-24			1 3/8	3		3/8
39	Packard (2nd and 3rd series)	12	3	3 1/2	2 3/2	.750	3/8-24			1 3/8	3		3/8
40	Chalmers 35ABC, 30C	6	3 1/4	4	2 3/8	.812				1 1/2	2	1	3/8
41	Reo "Speedwagon"	4	4 1/8	4 3/4	2 3/8	1.235				1 1/8	3		3/8
42	Studebaker Light Six, EJ	6	3 1/8	3 3/8	1 3/8	.687				1 1/4	3		3/8
43	*Gray	4	3 3/8	3 3/8	1 3/8	.9375				1 1/4	2	1	3/8
44	Fordson Tractor	4	4	4 1/2	2 3/8	1.375		2 1/4		1 1/2	3	1	3/8
45	Buick, 23-45	6	3 3/8	3 3/4	2 1/4	.750	3/8-24			1 1/8	2		3/8
46	Continental CA, C2, C4	4	4 1/8	5	2 3/8	1.218	3/8-24			2 3/4	3		3/8
47	*Studebaker "Big Six" EK	6	3 3/8	4 1/8	2 1/2	1.000				1 1/4	3	1	3/8
48	Nash, 681-7, 41-4	6-4	3 1/4	4	1 3/8	.937	3/8-18			1 1/8	3	1	3/8
49	Packard Truck	4	4 1/2	5 3/8	2 3/8	1.249	3/8-18			2 3/8	3		3/8
50	Packard Truck	4	4	4 3/4	2 3/8	1.1245	3/8-18			2 1/4	3		3/8
51	*Studebaker "Light Six" EM	6	3 1/8	3 3/8	1 3/8	.687				1 1/8	3	1	3/8
52	King "Eight," E, F, G	8	3	3 1/4	1 3/8	.750				1	2		3/8
53	Herschell-Spillman Motor 11000	6-8-4	3 1/4	3 1/2	2	.875	3/8-24			1 3/8	3		3/8
54	Herschell-Spillman Motor 7000	6-4	3 1/2	3 3/8	1 7/8	.875	3/8-24			1 1/2	3		3/8
55	Falls Motor "E"	6	3 1/8	3 1/2	1 3/8	.740				1 3/8	3		3/8
56	Durant "Four" A22	4	3 3/8	3 3/8	1 3/8	.860				1 3/8	3		3/8
57	Ansted Motor	6	3 1/4	3 1/2	2 3/8	.875				1 1/8	2		3/8
58	*Buick 1924	6-4	3 3/8	4 1/4	2 3/8	.875				1 1/8	3		3/8
59	Cont. Motor 6Y (Used in Star)	6-4	3 1/4	3 1/2	1 1/2	.750				1 1/8	3		3/8
60	Overland (Red Bird)	4	3 1/2	3 1/2	1 3/8	.734				1 1/8	3		3/8
61	Hudson (1922-4)	6	3 1/2	4	2 1/4	1.093				1 3/8	3		3/8
62	Chandler (Pikes Peak)	6	3 1/2	4 1/4	1 1/2	.968				1 7/8	3		3/8

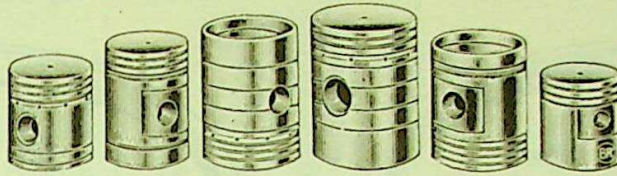
*Indicates bushings furnished.

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

PISTONS



REPLACEMENT PISTONS FOR VARIOUS CARS.

These pistons are made of the finest quality gray iron semi-steel, according to S. A. E. specifications, and which is then carefully annealed to prevent warping and machined to the same limit demanded by the leading motor manufacturers.

Each piston is wrapped in oil-proof paper, properly labeled (giving size and model), and to insure identification, core number is molded on the inside of each piston.

We are prepared to furnish standard and following oversizes .003, .005, .010, .015, .020, .031.

If any other sizes than those mentioned are wanted quick service is assured by shipment direct from the factory.

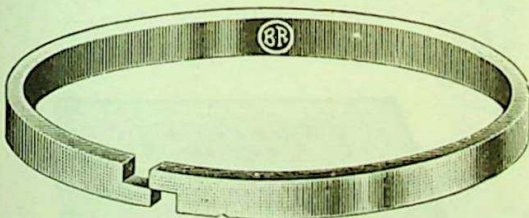
*Following pistons are furnished complete with bushings.

Rings and pins are **not** included.

When ordering, be sure to state size wanted.

Stock No.	Code No.	Replacement Pistons for	Each
DP251	58	Ansted Motor, 1922-23	\$ 2.50
DP204	34	Buda HTU, HU, ETU, EBU	3.00
*DP205	19	Buick (Heavy), D44 to 47, 1st Series, 1916-17	2.50
*DP207	3	Buick (Light), D44 to 47, 2nd Series, 1916-17	2.50
DP209	6	Buick D34-35, E34 to E50, H-K, 1918-1920	2.25
DP211	27	Buick 45-44-50, 1921-22	2.25
DP247	46	Buick 23-45, 1922-23	2.50
*DP259	59	Buick, 1924	2.50
DP212	8	Cadillac 55-57-59-61, 1917-23	2.50
DP214	37	Cadillac 53, 1916	2.50
DP215	41	Chalmers 35A, B, C, 1917-21	2.50
DP220	36	Chandler 6, 1920	2.50
DP217	21	Chandler 6, 1918-19	2.50
DP216	31	Chandler 15, 16, 17, 1916-17	2.50
DP263	63	Chandler, Pike's Peak	2.50
DP409A	4	Chevrolet 4-90, FA, FB Superior, 1916-1925	1.75
DP221	12	Continental Motor 7K, 7W, 8W, 4 Ring	2.25
DP222	30	Continental Motor 8A	2.50
DP201	2	Continental 6A, 6H, 6D, 7D, 7N, 7H, 8H, 8N, N3 1/2	2.25
DP200	26	Continental 7K, 7W, 8W	2.25
DP202	22	Continental 9N, 9NA, 10B, 10N, 11N	2.25
DP223	35	Continental NA, N3 3/4	2.50
DP203	32	Continental 7R	2.50
DP224	33	Continental C2-C4	3.00
DP264	47	Continental CH-C2-C4	3.00
DP260	60	Continental 6Y	2.50
DP1993	5	Dodge, All	2.25
DP250	57	Durant A22, 1922-23	2.50
DP227	18	Essex, All, 1918-21	2.25
DP252	56	Falls Motor R	2.50
DP253	45	Fordson Tractor	3.00
*DP223	44	Gray R, 1922	2.50

Stock No.	Code No.	Replacement Pistons for	Each
DP258	54	Herschell-Spillman 11,000; 2,700	\$ 2.50
DP256	55	Herschell-Spillman 7,000	2.50
DP229	16	Hudson Super Six, 1917-21	2.25
DP262	62	Hudson Super Six, 1922-24	2.50
DP230	15	Hupp R, 1918-20	2.25
DP240	23	Jewett, 1922-23	2.50
DP265	53	King, F, G, H, J, K, L, 1918-23	2.50
DP225	24	Lycoming K4	2.50
DP194A	7	Maxwell 25, 1914-21	2.25
DP249	49	Nash 41-4	2.50
DP249	49	Nash 6-81-87	2.50
DP232	9	Oakland 34B, C6-44, 1918-23	2.25
DP233	28	Oakland 32, 32B, 34, 1916-17	2.25
DP235	10	Oldsmobile Six, 1918-20	2.25
DP233	28	Oldsmobile 37, 1916-17	2.25
DP232	9	Oldsmobile 37A, 1917-20	2.25
DP234	11	Oldsmobile 45A, 46, 47, 1918-21	2.25
DP237	17	Overland Light Four, 91, 1920-23	2.25
DP236	29	Overland 90, 1917-19	2.25
DP261	61	Overland Red Bird, 1923	2.50
DP238	38	Packard 1-25, 1-35, 1916	2.50
DP239	39	Packard 2-25, 2-35, 3-25, 3-35, 1917-23	2.50
DP267	51	Packard 138, 238, 338, Truck, Models D and E, 1-1 1/2-2-Ton	3.00
DP266	50	Packard 148-548 and 3 1/2-Ton Truck	3.00
DP240	23	Paige 6-42, 1920-21	2.50
DP245	42	Reo R, T, U, S, and Speed Wagon	3.00
DP226	20	Rutenber Motor 25	2.50
DP232	9	Scripps-Booth 39-42, 6V, 1918-21	2.25
DP260	60	Star, All, 1922-23	2.50
*DP243	25	Studebaker SH4, EH6, 1918-20	2.50
DP241	14	Studebaker SF-4, ED-6, EG-6, 1916-21	2.25
DP244	43	Studebaker Light Six, EJ, 1920-22	2.50
*DP242	13	Studebaker SH40, EH50	2.50
*DP248	48	Studebaker Big Six, EK, 1920-23	2.50
*DP255	52	Studebaker Light Six, EM, 1922-23	2.50



B-R STEP CUT PISTON RINGS.

The Piston Rings are of a high quality, individually cast, true to size, and warranted absolutely satisfactory. We are prepared to furnish Standard and the following oversizes: .005, .010, .015, .020, .025, .031. In ordering, state size wanted.

Packed in a neat box, containing 12 rings, labeled with size.

Stock No.	Size	Each	Stock No.	Size	Each
DP513	2 5/8 x 1 1/8	\$0.25	DP522	3 1/4 x 1 1/8	\$0.25
DP527	3 x 1 1/8	.25	DP502	3 1/8 x 1 1/8	.25
DP514	3 1/8 x 1 1/8	.25	DP500	3 1/4 x 1 1/8	.25
DP515	3 1/4 x 1 1/8	.25	DP501	3 3/8 x 1 1/8	.25
DP516	3 3/8 x 1 1/8	.25	DP508	3 1/2 x 1 1/8	.25
DP517	3 1/2 x 1 1/8	.25	DP504	3 5/8 x 1 1/8	.25
DP518	3 5/8 x 1 1/8	.25	DP410	3 11/16 x 1 1/8	.25
DP519	3 11/16 x 1 1/8	.25	DP511	3 3/4 x 1 1/8	.25
DP520	3 3/4 x 1 1/8	.25	DP503	3 7/8 x 1 1/8	.25
DP528	3 7/8 x 1 1/8	.25	DP510	4 1/8 x 1 1/8	.35
DP505	2 11/16 x 1 1/8	.25	DP523	4 1/4 x 1 1/8	.35
DP506	2 7/8 x 1 1/8	.25	DP524	4 x 1 1/4	.35
DP509	3 x 1 1/8	.25	DP512	4 1/4 x 1 1/4	.35
DP507	3 1/8 x 1 1/8	.25	DP525	4 1/2 x 1 1/4	.35
DP521	3 1/2 x 1 1/8	.25	DP526	4 3/4 x 1 1/4	.35



APEX INNERINGS.

These Innerings are designed to fit under each piston ring, centralizing the piston and holding the piston ring true with the cylinder wall.

Apex Innerings will increase the power of the motor, will stop oil pumping in the cylinders and will eliminate piston slap, so frequently experienced in cylinder. In most cases they do away with reboring and the fitting of new pistons, etc.

They are made of the best imported Swedish steel, and will not lose their resiliency due to motor heat, as they will withstand 900 degrees F. H. (which is three times hotter than the "sticking point" of the motor).

Guaranteed by the manufacturer. Made in all sizes.

Stock No. N140 Sizes up to 3/4-inch in width and 5 inches in diameter.

List price, each.....\$0.20

All larger sizes. List price, each......30

Note—When ordering, be sure and specify name of car, year and model and size of piston rings.

THE BECKLEY-



- RALSTON CO.

— DETROIT —

— PITTSBURGH —

"PERFECT CIRCLE" PISTON RINGS



PERFECT CIRCLE OIL-REGULATING RINGS.

The Perfect Circle Oil-Regulating Piston Ring performs a double function. First, it regulates lubrication and stops oil pumping. Second, it provides positive lubrication always, by delivering just the right amount of oil to the cylinder walls and returning the surplus to the crankcase through an unobstructed channel.

Perfect Circle Oil-Regulating Piston Rings give 1000 or more miles to the gallon of oil. Their simple, patented principle is found in no other ring. An annular groove is turned on the face of the ring, midway between the edges. At equal intervals in this groove, slots are milled through to the inner surface of the ring. The groove collects the oil from the cylinder wall, holds enough for lubrication, and the surplus drains through the slots in the ring, returning to the crankcase through holes drilled in the ring groove behind the ring. Only one Oil-Regulating ring is used to a piston, it being placed in the lower ring groove.



Packed one to a box.

Stock No. N142 Price, Oil-Regulating Rings:

4 -inch and under. Each.....	\$0.60
4½-inch. Each.....	.70
4¾-inch. Each.....	.80
5 -inch. Each.....	.90

INSTRUCTIONS FOR INSTALLING PERFECT CIRCLE OIL-REGULATING RINGS.

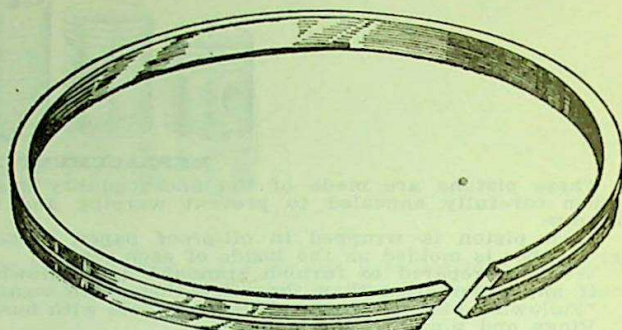
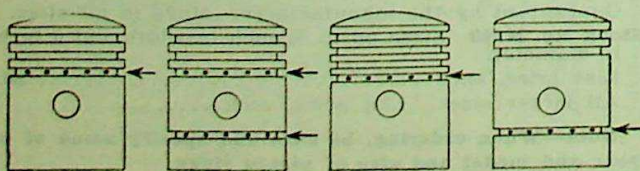
1. Oil draining holes MUST be drilled in the ring groove which carries the Oil-Regulating ring. Drill these holes ¼ inch apart.

For—

- ⅜-inch grooves use ⅜-inch drill No. 32.
- ⅝-inch grooves use ⅝-inch drill No. 22.
- ¾-inch grooves use ¾-inch drill No. 12.

2. Joint clearance—.003 for every inch of cylinder diameter (3-inch bore—.009 clearance, 4-inch bore—.012 clearance).

3. Arrows on diagrams below show location of Oil-Regulating ring on different types of pistons.



PERFECT CIRCLE COMPRESSION RINGS.

The Perfect Circle Compression ring holds compression and prevents raw fuel from entering the crankcase—the two essential requirements of the perfect compression ring. And here are the reasons why:

Roundness—The Perfect Circle Compression Ring, first of all, is round. Not only does it shut out light, when placed in a solid round gauge, but it is also round when compressed to its working diameter with a fine wire or flexible steel band. This is the test that proves roundness—and roundness alone insures uniform radial pressure.

Oil Groove—The Perfect Circle Compression Ring has an annular groove, turned on the face midway between the edges. This groove serves as an oil reservoir, which helps to seal the ring against loss of power and compression.

Freedom from Warp—The Perfect Circle Compression Ring is free from edgewarp. Extreme care is used in its manufacture to eliminate this common fault, because the slightest warp will destroy the valve-like seating in the ring groove.

Material—The Perfect Circle Compression Ring is made from an individual casting. No other method produces the same close-grained, resilient metal that is so essential to a piston ring.

Workmanship—The Perfect Circle Compression Ring is made by experts. It is the product of careful, accurate workmanship.

Experience—The Perfect Circle Compression Ring is the result of seventeen years' experience in the manufacture of piston rings. It meets every requirement of the perfect compression ring.



Packed four to a box.

Prices and Sizes.

Stock No. N143	Price, Compression Type:	Each
4 inches and under.....		\$0.30
4½ inches		.35
4¾ inches		.40
5 inches		.45
5¼ inches		.50
5½ inches		.55
5¾ inches		.60
6 inches		.65

Sizes not listed take price of next smaller size.

THE BECKLEY-

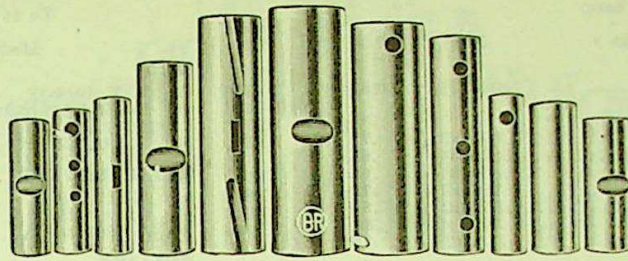


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

PISTON PINS



REPLACEMENT PISTON PINS FOR PASSENGER CARS

These pins are made from a high grade, cold drawn steel, properly carbonized and tempered to give them the desired hardness. They are all accurately ground and given a very high grade finish. We furnish these pins put up in cartons containing one set each, in the standard .003, .005, .010 and .015 oversize. Each pin is oiled and individually wrapped in oil-proof paper. We guarantee these pins to be first class in every way.

To fit the following cars:

Stock No.	Cyl.	Model and Year	Size	List
ABBOTT				
DP612	6	6-44, 1917-19	.875x3 $\frac{1}{4}$	\$0.66
DP613	6	6-60, 1917-19	1.0937x3 $\frac{1}{4}$	.72
ALLEN				
DP681	4	37-41, 1916-18	1.000x3 $\frac{1}{4}$	.90
DP616	4	43, 1919-22	.875x3 $\frac{1}{4}$	.85
AMERICAN				
DP662	6	AB, 1916-20	.750x2 $\frac{3}{4}$	.75
DP612	6	B'ty E.-G.-F., 1918-20	.875x3 $\frac{1}{4}$	.66
DP758	6	C-60, 1920-23	.875x3	.90
ANDERSON				
DP612	6	200, 1917-19	.875x3 $\frac{1}{4}$	.66
DP614	6	30, 1920-22	.860x3 $\frac{1}{4}$	.66
DP835	6	40, 1922-23	.859x3	.72
DP615	6	400-A70, 1918-22	1.1565x3 $\frac{1}{4}$	.72
DP837	6	41, 1923-24	.750x2 $\frac{3}{4}$	.60
APPERSON				
DP617	8	All, 1916-18	.9375x2 $\frac{3}{4}$	.90
DP728	8	All, 1919-22	.9375x2 $\frac{3}{4}$	.90
AUBURN				
DP836	6	1913-18	1.000x2 $\frac{3}{4}$	1.06
DP613	6	6-40, 40A, 44, 1914-17	1.0937x3 $\frac{1}{4}$	.72
DP662	6	6-39, 1914-19	.750x2 $\frac{3}{4}$	.75
DP612	6	6-39K39H-30, 1917-20	.875x3 $\frac{1}{4}$	.66
DP615	6	6-44, 1917-22	1.1565x3 $\frac{1}{4}$	.72
DP614	6	HR 3951, Beauty Six, 1917-22	.860x3 $\frac{1}{4}$	.66
DP837	6	6-43, 1923-24	.750x2 $\frac{3}{4}$	.60
DP637GJ	6	6-63, 1923-24	.875x3 $\frac{1}{4}$	.90
BOUR DAVIS				
DP612	6	17-17B, 1916-20	.875x3 $\frac{1}{4}$	.66
DP613	6	18B, 1918	1.0937x3 $\frac{1}{4}$	.72
DP615	6	21S, 1920-22	1.1565x3 $\frac{1}{4}$	.72
DP614	6	20, 1920-22	.860x3 $\frac{1}{4}$	.66
BRISCOE				
DP838	4	4-24, 1917-19	.750x2 $\frac{3}{4}$	.75
DP620	4	4-34-T34, 1918-21	1.000x2 $\frac{3}{4}$	.75
BUICK				
DP682	4	B24-25-32-34-5-6-C24-25, 1913-15	.740x3 $\frac{1}{4}$	.75
DP619	4-6	C36-37-54-D54-55, 1914-16	.927x3 $\frac{1}{4}$	.72
DP618	6	D44 to 47, Heavy, 1916-17	.875x2 $\frac{3}{4}$	.58
DP600	6	D44 to 47, Light, 1916-17	.750x2 $\frac{3}{4}$	.58
DP601	4	E-D-H-34-35-37, 1916-18	.750x3 $\frac{1}{4}$	.58
DP601	6	E-H-K 44 to 50, 1918-20	.750x3 $\frac{1}{4}$	.58
DP834	4	34-5-6-7, 1922-24	.750x3 $\frac{1}{4}$	.58
DP683	6	44 to 50, 1921-22	.9677x3 $\frac{1}{4}$	.72
DP834	6	44-50, 1923	.750x3 $\frac{1}{4}$	.58
DP618	6	44 to 51-54, 1924	.875x2 $\frac{3}{4}$	.58
CADILLAC				
DP622	8	53, 1916	.625x3	.76
DP603	8	55-57-59-61, 1917-23	.750x2 $\frac{3}{4}$	.76
DP839	8	V61-V63, 1923-24	.7495x2 $\frac{3}{4}$	.72
CASE				
DP613	6	6-50, 1918	1.0937x3 $\frac{1}{4}$	.72
DP615	6	U-V, 1917-22	1.1565x3 $\frac{1}{4}$	.72
DP840	6	W-Y, 1922-23	1.125x3 $\frac{1}{4}$	1.06
DP835	6	X, 1922-23	.859x3	.72
CHALMERS				
DP730	6	32A-B, 1915-16	.8125x2 $\frac{3}{4}$	.85
DP623	6	35A-B, 1916-19	.8125x3 $\frac{1}{4}$	.82
DP684	6	35-C-D, 1920-21	.8125x2 $\frac{3}{4}$	.80
DP815	6	35C-D, 1922-23	.8125x2 $\frac{3}{4}$	.90
CHANDLER				
DP624	6	NS6, 1917-18	.750x3 $\frac{1}{4}$	.70
DP685	6	NS6, 1919	.750x3 $\frac{1}{4}$	.75
DP625	6	6-30, 1919-22	.9687x3 $\frac{1}{4}$	.72
DP841	6	1923	.9685x2 $\frac{3}{4}$	.76
CHEVROLET				
DP686	4	D4-5, 1917-19	.850x3 $\frac{1}{4}$	.58
DP428	4	490FA-FB-Baby Grand, 1914-22	.850x3 $\frac{3}{4}$	.58
DP828	4	Superior 490, 1922-24	.850x3 $\frac{3}{4}$	.60
CHRYSLER				
DP830	6	B, 1924	.750x2 $\frac{3}{4}$	.90
CLEVELAND				
DP628	6	40-42, 1920-23	.8437x2 $\frac{3}{4}$	.72
COLE				
DP652	8	8/-50-60-70-80-90, 1916-23	.855x3 $\frac{1}{4}$	.85

To fit the following cars:

Stock No.	Cyl.	Model and Year	Size	List
COLUMBIA				
DP612	6	DE-DC-DSF, 1917-19	.875x3 $\frac{1}{4}$	\$0.66
DP662	6	46-R, 1919-23	.750x2 $\frac{3}{4}$	.75
DP614	6	20C-D-E, 1920-23	.860x3 $\frac{1}{4}$	.66
DP837	6	6, 1923-24	.750x2 $\frac{3}{4}$	.60
DP835	6	Elite, 1923-24	.859x3	.72
CROW ELKHART				
DP631	4	CE33-35-L53-54-55-65, 1916-22	.875x3 $\frac{1}{4}$	.80
DP662	6	E45-46, 1919-21	.750x2 $\frac{3}{4}$	.75
DP758	6	S63-65, 1921-22	.875x3	.90
DAVIS				
DP612	6	E to P, 1916-19	.875x3 $\frac{1}{4}$	.66
DP613	6	J-JL, 1916-18	1.0937x3 $\frac{1}{4}$	.72
DP615	6	JM, 1917-19	1.1565x3 $\frac{1}{4}$	.72
DP614	6	51-55-57, 1919-22	.860x3 $\frac{1}{4}$	.66
DP835	6	61 to 67, 1922-23	.859x3	.72
DP837	6	71-76, 1923	.750x2 $\frac{3}{4}$	.60
DODGE				
DP604	4	All, 1915-24	.8125x3 $\frac{1}{4}$	.54
DORT				
DP630	4	5-5A-6-9, 1915-17	.875x3	.75
DP631	4	17A-8-10-11-15-39, 1917-23	.875x3 $\frac{1}{4}$	.80
DP842	6	1923-24	.750x2 $\frac{3}{4}$	.76
DP644	6	25-27, 1923-24	.740x2 $\frac{3}{4}$	.76
DURANT				
DP816	4	A, 1921-24	.8495x3 $\frac{1}{4}$	.80
DP817	6	B, 1921-24	.875x2 $\frac{3}{4}$	.90
EARL				
DP818	4	4-40, 1922-24	1.000x2 $\frac{3}{4}$	.75
ELCAR				
DP612	6	D-E-G-H-K, 1916-19	.875x3 $\frac{1}{4}$	.66
DP631	4	17A-8-10-11-15-39, 1917-23	.875x3 $\frac{1}{4}$	.80
DP612	6	D-E-F-G-H-K, 1919-21	.860x3 $\frac{1}{4}$	.66
DP835	6	6, 1922-24	.859x3	.72
DP657	4	4-40, 1923-24	1.125x2 $\frac{3}{4}$	1.00
DP837	6	6-50, 1924	.750x2 $\frac{3}{4}$	.60
ELGIN				
DP632	6	All, 1917-22	.740x2 $\frac{3}{4}$	.76
DP644	6	25, 1924	.740x2 $\frac{3}{4}$	.76
ESSEX				
DP634	4	A, 1918-24	.875x2 $\frac{3}{4}$	.75
DP653	6	6, 1924	.750x2	.40
FLINT				
DP835	6	55, 1923-24	.859x3	.72
GARDNER				
DP631	4	G-T, 1920-22	.875x3 $\frac{1}{4}$	.80
DP657	4	Series 5, 1923-24	1.125x2 $\frac{3}{4}$	1.00
GRANT				
DP632	6	TV-KG-H-HY, 1915-21	.740x2 $\frac{3}{4}$	.76
DP688	6	HX-HZ, 1921-23	.875x2 $\frac{3}{4}$	.76
GRAY				
DP820	4	All, 1922-24	.740x3 $\frac{1}{4}$	.60
HAYNES				
DP638	6	30-34-5-6-7, 1915-17	1.000x3 $\frac{1}{4}$	.90
DP689	6	38-39, 1918	1.000x3 $\frac{1}{4}$	.90
DP843	12	40-1-3-4-6-8, 1917-22	.875x2 $\frac{3}{4}$	.76
DP690	6	45-47-50-55, 1919-21	1.000x3 $\frac{1}{4}$	.90
DP821	6	57-75-77, 1921-23	1.125x3 $\frac{1}{4}$	1.06
DP822	6	55	1.000x3 $\frac{1}{4}$	.90
HUDSON				
DP716	6	6-37-45-54, 1913-16	1.2175x3 $\frac{1}{4}$	1.00
DP613	6	6-40, 1914-16	1.0937x3 $\frac{1}{4}$	.72
DP639	6	Super Six, 1917-21	1.0937x3 $\frac{1}{4}$	.90
DP824	6	Super Six, 1922-24	1.0937x2 $\frac{3}{4}$	.90
HUPMOBILE				
DP643	4	N, 1916-17	.9285x3 $\frac{1}{4}$	.90
DP641	4	R, 1918-23	.865x2 $\frac{3}{4}$	.76
JACKSON				
DP652	8	349-350, 1917-19	.855x3 $\frac{1}{4}$	.85
DP612	6	38, 1919-20	.875x3 $\frac{1}{4}$	.66
DP613	6	55, 1920-22	.860x3 $\frac{1}{4}$	.66
JEFFERY				
DP646	4	All, 1914-17	.9375x3 $\frac{1}{4}$	.85
DP662	6	104, 1915-16	.750x2 $\frac{3}{4}$	.75
DP645	4	6-48-61, 1916	1.0625x2 $\frac{3}{4}$	1.00
DP714	6	6-71, 1917-18	.9375x3 $\frac{1}{4}$	.96

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

PISTON PINS

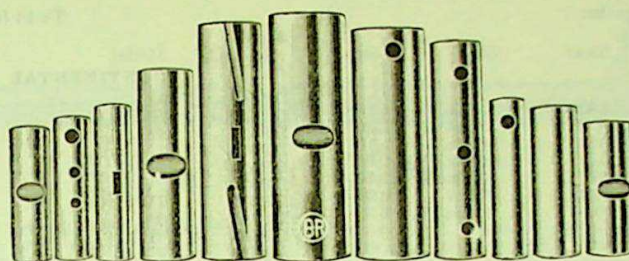
To fit following cars:					To fit following cars:				
Stock No.	Cyl.	Model and Year	Size	List	Stock No.	Cyl.	Model and Year	Size	List
JEWETT					REO				
DP896	6	6, 1922-24	1.000x2 $\frac{3}{4}$	\$0.82	DP703	6	M-N, 1916-18	1.235x3 $\frac{1}{4}$	\$1.20
JORDAN					DP664	4	R-S-T-U, 1916-19	1.235x3 $\frac{3}{4}$	1.20
DP613	6	M-N, 1917-18	1.0937x3 $\frac{1}{4}$	.72	DP743	6	T6, 1920-23	.9845x2 $\frac{3}{4}$	.72
DP612	6	1918-19	.875x3 $\frac{1}{4}$	.66	DP813	4	T, 1921-23	1.225x3 $\frac{1}{4}$	1.00
DP614	6	M, 1919-22	.860x3 $\frac{1}{4}$	.66	RICKENBACKER				
DP615	6	FX-J60, 1919-22	1.1565x3 $\frac{1}{4}$	.72	DP830	6	All, 1921-24	.750x2 $\frac{1}{4}$	.90
DP844	6	MX, 1922-23	.8595x2 $\frac{3}{4}$	.80	DP648	6	C, 1924-25	1.000x2 $\frac{3}{4}$	1.20
DP844BZ	6	H-L, 1924	.8595x2 $\frac{3}{4}$	.80	DP788	8	A, 1924-25	1.000x2 $\frac{3}{4}$	.90
DP663	8	A, 1924	.859x2 $\frac{1}{2}$	.75	ROLLINS				
KING					DP789	4	G, 1924	.860x2 $\frac{3}{4}$	.75
DP666	8	H-J-K, 1921-24	.875x2 $\frac{3}{4}$	.81	ROAMER				
LAFAYETTE					DP662	6	6-45, 1916-18	.750x2 $\frac{3}{4}$	.75
DP667	8	134, 1921-24	.750x3 $\frac{1}{4}$	1.15	DP613	6	D6-90, 1917-18	1.0937x3 $\frac{1}{4}$	.72
LEXINGTON					DP615	6	6-54, 1919-22	1.1565x3 $\frac{1}{4}$	.72
DP613	6	L-N, 1915-17	1.0937x3 $\frac{1}{4}$	.72	R. & V. KNIGHT				
DP612	6	R, 1916-20	.875x3 $\frac{1}{4}$	.66	DP744	4-6	R-J, 1920-23	.999x3 $\frac{1}{4}$	1.00
DP614	6	S, 1919-22	.860x3 $\frac{1}{4}$	.66	SAXON				
DP817	6	T-TS-U, 1921-23	.875x2 $\frac{3}{4}$	.90	DP670	4-6	All, 1916-20	.625x2 $\frac{1}{4}$	.65
DP668	6	Concord 6, 1924	.9985x3	.96	DP705	6	Square slot, 1916-20	.625x2 $\frac{1}{4}$	.65
LINCOLN					DP706	4	L-125 1920-22	1.000x2 $\frac{1}{4}$	.82
DP825	8	All, 1921-24	.875x3 $\frac{1}{4}$	.85	SAYERS				
LOCOMOBILE					DP612	6	AP-BP-CP, 1917-20	.875x3 $\frac{1}{4}$	.66
DP846	6	6-48, 2-48, L, 1913-23	1.125x4 $\frac{1}{4}$	1.20	DP615	6	C-D-E-G, 1918-21	1.1565x3 $\frac{1}{4}$	.72
DP694	6	6-38, N, 2-38, 1913-22	.9375x4	1.20	DP614	6	DP, 1916-22	.860x3 $\frac{1}{4}$	.66
MARMON					DP835	6	DP, 1923	.859x3	.72
DP649	6	34, 1916-19	1.125x3 $\frac{1}{4}$	1.06	SCRIPPS-BOOTH				
DP650	6	34, 1920-24	1.1875x3 $\frac{1}{4}$	1.06	DP606	6	39B-39-40-1-2, 1916-22	.668x2 $\frac{1}{4}$	.56
MAXWELL					DP428	4	G, 1917-19	.850x3 $\frac{1}{4}$	.58
DP605	4	25, 1914-21	.750x3 $\frac{1}{4}$	.58	DP614	6	F, 1921-22	.860x3 $\frac{1}{4}$	.66
DP826	4	25, 1922-24	.750x3	.58	STANDARD				
MITCHELL					DP707	8	F-G-H-I-J, 1916-24	.875x2 $\frac{1}{4}$	.90
DP696	6	D-E-F40, 1916-22	.9845x2 $\frac{3}{4}$	.96	STAR				
DP651	6	D-E-F42-50, 1916-23	.9845x3 $\frac{1}{4}$	1.00	DP675	4	Hollow, 1922-24	.750x2 $\frac{3}{4}$	.70
MONROE					STEARNS KNIGHT				
DP847	4	M3, 1916-18	.740x2 $\frac{3}{4}$	.70	DP746	4	All, 1916-23	.9687x3 $\frac{1}{4}$	1.25
MOON					DP850	8	All, 1916-22	.750x2 $\frac{1}{4}$	.90
DP612	6	6-45-48, 1916-19	.875x3 $\frac{1}{4}$	.66	DP851	6	6, 1923-24	.968x3	.90
DP613	6	6-60-66-68, 1917-20	1.0937x3 $\frac{1}{4}$	.72	STEPHENS				
DP614	6	48 Victory, 1919-22	.860x3 $\frac{1}{4}$	.66	DP612	6	16, 1916	.875x3 $\frac{1}{4}$	.66
DP615	6	43, 1917-22	1.1565x3 $\frac{1}{4}$	.72	DP671	6	Salient 6-10-20, 1917-23	.999x2 $\frac{1}{4}$	.90
DP837	6	L6-6-40, 1922-24	.750x2 $\frac{1}{4}$	.60	DP676	6	10-20, 1924	.999x2 $\frac{3}{4}$	.90
DP835	6	6-58, 1923-24	.859x3	.72	STUDEBAKER				
DP669	6	Series A, Solid, 1924	.750x2 $\frac{3}{4}$	.60	DP611	4	SH, 1919-22	1.000x3 $\frac{1}{4}$	.75
DP675	6	Series A, Hollow, 1924	.750x2 $\frac{3}{4}$	.70	DP610	4	SF, 1916-18	1.125x3 $\frac{1}{4}$	.8
DP614	6	6-50, 1923-24	.860x3 $\frac{1}{4}$	.66	DP611	6	Spec. 6, 1919-24	1.000x3 $\frac{1}{4}$	.75
NASH					DP610	6	Big 6, 1916-22	1.125x3 $\frac{1}{4}$	.88
DP740	6-4	681-687, 1916-20	.9375x3	.80	DP853	6	Big Six, 1923-24	1.000x3 $\frac{1}{4}$	.84
DP740	6-4	All, 1921-24	.9375x3	.80	DP700	6	Light Six, 1921-24	.6875x2 $\frac{1}{4}$	.75
NATIONAL					DP677	6	Lt. Six EM, 1924	.875x2 $\frac{3}{4}$	.81
DP613	6	AF-AL, 1916-19	1.0937x3 $\frac{1}{4}$	.72	TEMLAR				
DP615	6	AC, 1916-22	1.1565x3 $\frac{1}{4}$	.72	DP833	4	4-45, 1918-22	1.000x3	1.00
DP894	6	Sextette, 1920-23	1.0937x3 $\frac{1}{4}$	1.06	VELIE				
DP865	4	4, 1923	.875x3 $\frac{1}{4}$	.90	DP615	6	539, 1915-19	1.1565x3 $\frac{1}{4}$	.72
OAKLAND					DP612	6	22-28-38, 1916-19	.875x3 $\frac{1}{4}$	.66
DP898	6	35-67-8-48-9-50, 1913-17	.855x3 $\frac{1}{4}$	.85	DP613	6	15-27-37, 1915-19	1.0937x3 $\frac{1}{4}$	.72
DP609	6	32-32A-B-34, 1916-17	.668x2 $\frac{1}{4}$	.56	DP614	6	48, 1916-22	.860x3 $\frac{1}{4}$	.66
DP606	6	34B-C-44, 1918-23	.668x2 $\frac{1}{4}$	.56	DP672	6	34, 1920-22	.740x2 $\frac{1}{4}$	.76
DP848	6	24, 1924	.730x2 $\frac{1}{4}$	.60	DP897	6	34-58, 1922-23	.8745x2 $\frac{3}{4}$	.80
OLDSMOBILE					WESTCOTT				
DP606	6	37-37A-37B, 1919-22	.668x2 $\frac{1}{4}$	.56	DP612	6	A38-B38, 1916-19	.875x3 $\frac{1}{4}$	.66
DP609	8	44-45-45AB-46-47, 1916-22	.668x2 $\frac{1}{4}$	.56	DP613	6	17-18-50, 1918-22	1.0937x3 $\frac{1}{4}$	.72
DP828	4	43A, 1920-23	.850x3 $\frac{1}{4}$	.60	DP614	6	C38, 1919-22	.860x3 $\frac{1}{4}$	.66
DP895	6	30, 1924	.855x2 $\frac{1}{4}$	.54	DP615	6	A48-C48, 1920-22	1.1565x3 $\frac{1}{4}$	.72
OVERLAND					DP835	6	A44-B44 1922-23	.859x3	.72
DP615	6	82-86-88-89, 1916	1.1565x3 $\frac{1}{4}$	.72	DP854	6	48, 1923-24	1.000x2 $\frac{3}{4}$	.76
DP613	6	82-86-88-6, 89-6, 1917-19	1.0937x3 $\frac{1}{4}$	.72	DP679	6	60, 1924	.875x2 $\frac{3}{4}$	.96
DP654	4	59-69-79-81-3-5, 1916-17	.875x3 $\frac{1}{4}$	.72	WILLS ST. CLAIRE				
DP612	6	85-6, 1917-19	.875x3 $\frac{1}{4}$	.66	DP855	8	A68, 1921-23	.6875x3 $\frac{1}{4}$	.85
DP656	4	75B, 1917	.875x3 $\frac{1}{4}$	.66	DP697	8	A-B-68, 1924-25	.749x3 $\frac{1}{4}$	.75
DP655	4	90, 1917-19	.875x3 $\frac{1}{4}$	.66	WILLYS KNIGHT				
DP678	4	Baby Four, 1919-23	.7345x2 $\frac{3}{4}$	.65	DP712	8	88-8, 1917-20	.9375x3 $\frac{1}{4}$	1.10
DP849	4	Red Bird, 1923-24	.735x3 $\frac{1}{4}$	.72	DP658	4	88-4, 1917-20	1.062x3 $\frac{1}{4}$	1.20
PAIGE					DP856	4	20-27, 1920-23	.9375x3 $\frac{1}{4}$	.96
DP613	6	46-51-55, 1914-18	1.0937x3 $\frac{1}{4}$	.72	WINTON				
DP662	6	36-38-39-40, 1916-19	.750x2 $\frac{3}{4}$	.75	DP674	6	20-21-22-24, 1914-22	1.125x4	1.20
DP615	6	55, 1919-21	1.1565x3 $\frac{1}{4}$	.72	DP673	6	21A-22A-25A, 1914-22	1.000x2 $\frac{1}{4}$	1.20
DP702	6	66, 1920-22	1.125x3 $\frac{1}{4}$	.90	YELLOW CAB				
DP661	6	42-44, 1917-22	1.000x2 $\frac{3}{4}$	.82	DP715	4	All, 1920	1.0937x3 $\frac{1}{4}$	.80
DP829	6	6-70, 1923-24	1.125x3 $\frac{1}{4}$	.90	DP857	4	M, 1921-24	1.0937x3 $\frac{1}{4}$	.80
PATERSON					DP698	4	A2, 1923-24	1.0937x3 $\frac{1}{4}$	.80
DP612	6	42-5-6-7-9, 1916-20	.875x3 $\frac{1}{4}$	.66					
DP614	6	50-52, 1920-22	.860x3 $\frac{1}{4}$	.66					
DP835	6	52, 1923	.859x3	.72					
PEERLESS									
DP742	8	All, 1917-23	.875x3	.85					

THE BECKLEY--RALSTON CO.

DETROIT

PITTSBURGH

PISTON PINS FOR TRUCKS



To fit following trucks:

Stock No.	Cyl. Model and Tonnage	Year	Size	List
AUTO CAR TRUCK				
DP731	4 Y, All	All	1.124x3 ¹¹ / ₁₆	\$0.85
DP858	4 H, All	All	1.125x3 ¹¹ / ₁₆	.85
AVAILABLE TRUCK				
DP719	4 H, 1 ¹ / ₂ -2-2 ¹ / ₂	1920-23	1.125x3 ¹¹ / ₁₆	1.10
DP716	4 H, 2	1916-20	1.2175x3 ¹¹ / ₁₆	1.00
DP859	4 JH, 1 ¹ / ₂ -2-2 ¹ / ₂	1923	1.375x3 ¹¹ / ₁₆	1.36
DP718	4 H, 3 ¹ / ₂	1921-23	1.250x4 ¹ / ₁₆	1.25
DP717	4 H, 3 ¹ / ₂ -5	1916-20	1.4365x4 ¹ / ₁₆	1.20
DP860	4 H, 5-7	1921-23	1.375x4 ¹ / ₁₆	1.50
CHEVROLET TRUCK				
DP602	4 G-T, 3 ¹ / ₂ -1-1 ¹ / ₂	1918-21	.850x3 ¹¹ / ₁₆	.58
DP828	4 All, 1 ¹ / ₂ -3 ¹ / ₂ -1	1922-24	.850x3 ¹¹ / ₁₆	.60
DEARBORN TRUCK				
DP861	4 A, 1	1920	.875x3 ¹¹ / ₁₆	1.06
DP776	4 E Speed, 1	1921-23	1.0625x3 ¹¹ / ₁₆	1.06
DP613	4 BW-D, 1 ¹ / ₂	1919-21	1.0937x3 ¹¹ / ₁₆	.72
DP777	4 F-FX-48, 1 ¹ / ₂ -2	1920-23	1.0625x3 ¹¹ / ₁₆	1.06
DIAMOND T TRUCK				
DP613	4 J, 1	1916-19	1.0937x3 ¹¹ / ₁₆	.72
DP715	4 J, 1 ¹ / ₂	1916-19	1.0937x3 ¹¹ / ₁₆	.80
DP794	4 TO3-T, 1 ¹ / ₂ -1 ¹ / ₂	1920-23	1.125x3 ¹¹ / ₁₆	1.20
DP716	4 J3, 2	1919-21	1.2175x3 ¹¹ / ₁₆	1.00
DP795	4 U-TU, 2-2 ¹ / ₂	1920-23	1.125x3 ¹¹ / ₁₆	1.20
DP717	4 3 ¹ / ₂ -5	1919-21	1.4365x4 ¹ / ₁₆	1.20
DP796	4 K, 3 ¹ / ₂	1920-23	1.249x3 ¹¹ / ₁₆	1.30
DP797	4 EL, 5	1920-23	1.249x4 ¹ / ₁₆	1.40
DODGE TRUCK				
DP604	4 All	All	.8125x3 ¹¹ / ₁₆	.54
FEDERAL TRUCK				
DP715	4 SD, 1	1918-20	1.0937x3 ¹¹ / ₁₆	.80
DP862	4 SD-R2-S21-22, 1-1 ¹ / ₂	1921-23	1.1245x3 ¹¹ / ₁₆	1.14
DP716	4 TE-UE, 1 ¹ / ₂ -2	1919-23	1.2175x3 ¹¹ / ₁₆	1.00
DP863	4 U2, 2 ¹ / ₂	1923	1.2495x3 ¹¹ / ₁₆	1.30
DP717	4 WE, 3 ¹ / ₂	1919-23	1.4365x4 ¹ / ₁₆	1.20
DP864	4 WL, 4	1923	1.375x4	1.25
DP784	4 X2, 5	1921-23	1.375x4 ¹ / ₁₆	1.20
DP716	4 Light Duty Tractor	1919-22	1.2175x3 ¹¹ / ₁₆	1.00
DP863	4 Light Duty Tractor	1923	1.2495x3 ¹¹ / ₁₆	1.30
DP717	4 Heavy Duty Tractor	1919-22	1.4365x4 ¹ / ₁₆	1.20
DP864	4 Heavy Duty Tractor	1923	1.375x4	1.25
FULTON TRUCK				
DP861	4 1	1916-17	.875x3 ¹¹ / ₁₆	1.06
DP865	4 A-C, 1-2	1920-23	.875x3 ¹¹ / ₁₆	.90
DP776	4 C, 2	1922	1.0625x3 ¹¹ / ₁₆	1.06
DP865	4 D Tractor	1921-23	.875x3 ¹¹ / ₁₆	.90
DP879	4 A-C, 1-2	1924	1.0625x3 ¹¹ / ₁₆	1.06
GARFORD TRUCK				
DP776	4 15, 3 ¹ / ₂ -1	1921-23	1.0625x3 ¹¹ / ₁₆	1.06
DP701	4 75C, 1	1918-19	1.000x3 ¹¹ / ₁₆	1.20
DP777	4 25B, 1 ¹ / ₂ -1 ¹ / ₂	1919-23	1.0625x3 ¹¹ / ₁₆	1.06
DP866	4 70H, 2-2 ¹ / ₂	1916-23	1.125x3 ¹¹ / ₁₆	1.06
DP772	4 77C-68, 3 ¹ / ₂ -5	1915-19	1.1875x4 ¹ / ₁₆	1.25
DP710	4 77D, 3 ¹ / ₂ -4	1920-23	1.250x3 ¹¹ / ₁₆	1.30
DP867	4 69, 6	1915-18	1.1875x4 ¹ / ₁₆	1.60
DP781	4 68D-150A, 5-7 ¹ / ₂	1920-23	1.375x4 ¹ / ₁₆	1.50
GARY TRUCK				
DP701	4 F, 1	1916-21	1.000x3 ¹¹ / ₁₆	1.20
DP777	4 F, 1	1922-23	1.0625x3 ¹¹ / ₁₆	1.06
DP868	4 GT, 1 ¹ / ₂	1921	1.125x3 ¹¹ / ₁₆	1.10
DP756	4 I, 2	1923	1.125x3 ¹¹ / ₁₆	1.06
DP866	4 J, 2 ¹ / ₂	1916-23	1.125x3 ¹¹ / ₁₆	1.06
DP755	4 KT, 3 ¹ / ₂	1919-23	1.250x3 ¹¹ / ₁₆	1.30
DP781	4 M, 5	1921-23	1.375x4 ¹ / ₁₆	1.50
DP879	4 W, 1	1924	1.0625x3 ¹¹ / ₁₆	1.06
G. M. C. TRUCK				
DP613	4 15, 3 ¹ / ₂	1916	1.0937x3 ¹¹ / ₁₆	.72
DP715	4 16-21-31, 3 ¹ / ₂ -1-1 ¹ / ₂	1917-19	1.0937x3 ¹¹ / ₁₆	.80
DP806	4 K16, 1	1920-23	1.006x3 ¹¹ / ₁₆	.90
DP716	4 40-41, 2	1916-19	1.2175x3 ¹¹ / ₁₆	1.00
DP717	4 3 ¹ / ₂ -5	1916-19	1.4365x4 ¹ / ₁₆	1.20
DP699	4 K-41, 2 ¹ / ₂	1920-24	1.230x3 ¹¹ / ₁₆	1.80
GRAMM BERNSTEIN TRUCK				
DP631	4 10, 1	1921-23	.875x3 ¹¹ / ₁₆	.80
DP715	4 15-65, 1-1 ¹ / ₂	1919-23	1.0937x3 ¹¹ / ₁₆	.80
DP716	4 20, 2	1919-22	1.2175x3 ¹¹ / ₁₆	1.00
DP863	4 Pioneer 125, 2-2 ¹ / ₂	1923	1.2495x3 ¹¹ / ₁₆	1.30
DP796	4 25-30, 2 ¹ / ₂ -3	1919-22	1.249x3 ¹¹ / ₁₆	1.30
DP797	4 35-75-40, 3 ¹ / ₂ -4	1920-23	1.249x4 ¹ / ₁₆	1.40
DP784	4 50, 5	1919-23	1.375x4 ¹ / ₁₆	1.30
DP715	4 15, 1 ¹ / ₂	1924	1.0937x3 ¹¹ / ₁₆	.80
DP862	4 65, 1 ¹ / ₂	1924	1.1245x3 ¹¹ / ₁₆	1.14

To fit following trucks:

Stock No.	Cyl.	Model and Tonnage	Year	Size	List
To fit following trucks:					
HARVEY TRUCK					
DP870	4	WEA, 1½-2	1920-21	1.0625x3¼	\$1.06
DP871	4	WOA-WFA, 2-2½	1922-23	1.125x3¼	1.50
DP756	4	WFA, 2½	1921	1.125x3¼	1.06
DP871	4	WFB, 2½	1923	1.125x3¼	1.50
DP755	4	WHB, 3½	1923	1.250x3¾	1.30
DP872	4	WHA-WKA, 3½-5	1921	1.250x3¾	1.30
DP871	4	WFT Tractor	1923	1.125x3¼	1.50
DP755	4	WHT Tractor	1923	1.250x3¾	1.30
INDIANA TRUCK					
DP768	4	12-Highway Ex., 1-1½	1920-23	1.000x3½	1.20
DP720	4	38, 2½	1920-23	1.000x3¾	.96
DP873	4	40, 3½	1920-23	1.000x4¼	.96
DP874	4	51 2 Bushing, 5	1921-23	1.375x4¼	1.25
DP875	4	51 1 Bushing, 5	1921-23	1.375x4¼	1.25
INTERNATIONAL TRUCK					
DP631	4	Speed, 1	1920-23	.875x3¼	.80
DP809	4	21-31-41, ¾-1-1½	1915-19	.859x3¼	1.00
DP876	4	21-31-41, 1-1½-2	1920-23	1.2985x3¼	1.30
DP810	4	61-101, 2½-3-5	1918-23	1.299x3¼	1.30
KELLY SPRINGFIELD TRUCK					
DP877	4	K-31 to 38, 1½-2½	1916-23	1.125x3¾	1.45
DP878	4	K-40 to 60, 3½-4-5-6	1916-23	1.375x4	1.75
KISSELL TRUCK					
DP737	4	All, ¾-1-1½	All	1.125x3¾	1.20
DP748	4	All, 2-3½-4-5	All	1.125x4	1.35
MACK TRUCK					
DP811	4	AB, 1½-2-2½	1916-23	1.312x3¾	1.35
DP812	4	AC, 3½-5-6½-7½	1916-23	1.4375x4¼	1.50
MASTER TRUCK					
DP879	4	11, ¾-1½	1923	1.0625x3¼	1.06
DP723	4	JW-JD-Z, 1½-2	1919-20	1.0625x3¼	1.06
DP722	4	All, 1½-2	1921-23	1.0625x3½	1.10
DP756	4	All, 2½	1916-23	1.125x3¼	1.06
DP871	4	All, 2½	1923	1.125x3¼	1.50
DP755	4	41 3½-4-5, All	1918-23	1.250x3¾	1.30
DP780	4	B-BL-F-FL, 5	1921-23	1.375x4¼	1.50
DP756	4	T Tractor	1921-23	1.125x3¼	1.06
MAXWELL TRUCK					
DP605	4	25, 1-1½	1914-21	.750x3¼	.58
DP826	4	25, 1-1½	1922-23	.750x3	.58
MENOMINEE TRUCK					
DP802	4	HT, 1-1½	1921-23	1.1875x3¾	1.35
DP613	4	H, 1½	1919-20	1.0937x3¼	.72
DP716	4	DG, 1½-2	1918-21	1.2175x3¼	1.00
DP803	4	H-D, 1½-2	1921-23	1.1875x3¾	1.06
DP717	4	G, 3½	1919-20	1.4365x4¼	1.20
DP804	4	G, 3½	1921-23	1.1875x4¼	1.20
DP774	4	J, 5	1919-23	1.375x4¼	1.50
NASH TRUCK					
DP880	4	2018-3018, 1-1½-2	1918-23	.9375x3¾	.90
DP756	4	4017, 2	1920-23	1.125x3¼	1.06
NELSON-LE MOON TRUCK					
DP862	4	G1, 1	1923	1.1245x3¾	1.14
DP716	4	F, 1-1½-2-2½	1918-21	1.2175x3¼	1.00
DP863	4	G2-3, 1½-2½	1922-23	1.2495x3¼	1.30
DP717	4	F, 3½	1918-21	1.4365x4¼	1.20
DP864	4	F-G, 3½	1922-23	1.375x4	1.25
ONEIDA TRUCK					
DP715	4	A-B, 1-1½	1917-19	1.0937x3¾	.80
DP794	4	A9, 1½	1920-21	1.125x3¾	1.20
DP795	4	B-C, 1-¾-2-2½-2½	1920-23	1.125x3¾	1.20
DP716	4	C, 2	1917-19	1.2175x3¼	1.00
DP717	4	D, 3½	1917-19	1.4365x4¼	1.20
DP797	4	D-E, 3½-5	1921-23	1.249x4¼	1.40
PACKARD TRUCK					
DP741	4	EC-EX-EB-D, 1-1½-2	1917-23	1.125x3¼	1.35
DP749	4	E-DE, 3-4	1917-23	1.250x4¼	1.50
DP881	4	EF-EY, 5-6	1917-23	1.250x4¼	1.50
REO TRUCK					
DP664	4	Speed Wagon, 1-1½	1914-17	1.235x3¾	1.20
DP813	4	Speed, All	1918-23	1.225x3¾	1.00
REPUBLIC TRUCK					
DP882	4	9, ¾	All	1.0625x2¾	1.06
DP631	4	Rapid Transit, ¾	1923	.875x3¼	.80
DP883	4	9 Spec., ¾-1-1½	All	1.0625x3¼	1.06
DP715	4	10E-11X, 1-1½	All	1.0937x3¾	1.06

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

PISTON PINS FOR TRUCKS AND MOTORS

To fit following trucks:

Stock No.	Cyl.	Model and Tonnage	Year	Size	List
REPUBLIC TRUCK					
DP862	4	11X, 2	1923	1.1245x3 $\frac{1}{2}$	\$1.14
DP784	4	17, 2 $\frac{1}{2}$	All	1.375x4 $\frac{1}{2}$	1.20
DP723	4	A12-12X, 2 $\frac{1}{2}$ -3-3 $\frac{1}{2}$	All	1.0625x3 $\frac{1}{2}$	1.10
DP722	4	T-TX, 3-3 $\frac{1}{2}$	All	1.0625x3 $\frac{1}{2}$	1.06
DP717	4	20-20A-B, 3 $\frac{1}{2}$	All	1.4365x4 $\frac{1}{2}$	1.20
DP864	4	20, 4	1923	1.375x4	1.25
DP863	4	19, 3	1924	1.2495x3 $\frac{1}{2}$	1.30

SANDOW TRUCK					
DP613	4	G, 1	1918-21	1.0937x3 $\frac{1}{2}$	.72
DP715	4	G-CG-I, 1-1 $\frac{1}{2}$ -2	1918-23	1.0937x3 $\frac{1}{2}$	.80
DP716	4	J, 2 $\frac{1}{2}$	1916-22	1.2175x3 $\frac{1}{2}$	1.00
DP717	4	M-L, 3 $\frac{1}{2}$ -5	1916-23	1.4365x4 $\frac{1}{2}$	1.20
DP784	4	5	1923	1.375x4 $\frac{1}{2}$	1.20
DP859	4	JS, 2	1924	1.375x3 $\frac{1}{2}$	1.36
DP871	4	2 $\frac{1}{2}$	1924	1.125x3 $\frac{1}{2}$	1.60
DP710	4	M, 3 $\frac{1}{2}$	1924	1.250x3 $\frac{1}{2}$	1.30

SELDEN TRUCK					
DP613	4	1	1916-21	1.0937x3 $\frac{1}{2}$	.72
DP715	4	A-30, 1 $\frac{1}{2}$	1916-22	1.0937x3 $\frac{1}{2}$	.80
DP862	4	30, 1 $\frac{1}{2}$	1923	1.1245x3 $\frac{1}{2}$	1.14
DP716	4	A-31, 2 $\frac{1}{2}$	1916-23	1.2175x3 $\frac{1}{2}$	1.00
DP863	4	50, 2 $\frac{1}{2}$	1923	1.2495x3 $\frac{1}{2}$	1.30
DP717	4	A-51, 3 $\frac{1}{2}$	1916-23	1.4365x4 $\frac{1}{2}$	1.20
DP864	4	52-53-70, 3 $\frac{1}{2}$	1923	1.375x4	1.25
DP784	4	5A, 5	1921-23	1.375x4 $\frac{1}{2}$	1.20

SERVICE TRUCK					
DP879	4	25, 1 $\frac{1}{2}$	1923	1.0625x3 $\frac{1}{2}$	1.06
DP884	4	220-21, 1-1 $\frac{1}{2}$	1918-23	1.0625x2 $\frac{1}{2}$	1.00
DP868	4	31, 1 $\frac{1}{2}$	1921-22	1.125x3 $\frac{1}{2}$	1.10
DP869	4	All, 2-2 $\frac{1}{2}$ -3-3 $\frac{1}{2}$	1917-23	1.125x3 $\frac{1}{2}$	1.06
DP872	4	76-77-101, 3 $\frac{1}{2}$ -4-5	1918-22	1.250x3 $\frac{1}{2}$	1.30
DP755	4	77-102, 4-5 $\frac{1}{2}$	1923	1.250x3 $\frac{1}{2}$	1.30

STERLING TRUCK					
DP765	4	2 $\frac{1}{2}$ -3 $\frac{1}{2}$	1918-20	1.250x3 $\frac{1}{2}$	1.40
DP885	4	2 Bushing, 2 $\frac{1}{2}$	1921-23	1.250x3 $\frac{1}{2}$	1.20
DP886	4	1 Bushing, 2 $\frac{1}{2}$	1921-23	1.250x4 $\frac{1}{2}$	1.20
DP887	4	2 Bushing, 1 $\frac{1}{2}$ -2	1921-23	1.250x3 $\frac{1}{2}$	1.20
DP888	4	1 Bushing, 1 $\frac{1}{2}$ -2	1921-23	1.250x3 $\frac{1}{2}$	1.20
DP889	4	2 B shing, 3 $\frac{1}{2}$	1921-23	1.375x3 $\frac{1}{2}$	1.35
DP890	4	1 Bushing, 3 $\frac{1}{2}$	1921-23	1.375x4	1.35
DP874	4	2 Bushing, 5-7 $\frac{1}{2}$	1921-23	1.375x4 $\frac{1}{2}$	1.25
DP875	4	1 Bushing, 5-7 $\frac{1}{2}$	1921-23	1.375x4 $\frac{1}{2}$	1.25

STEWART TRUCK					
DP891	4	11, $\frac{3}{4}$	1919-21	.750x2 $\frac{1}{2}$	.76
DP865	4	12, 1	1920-21	.875x3 $\frac{1}{2}$	.90
DP776	4	15, 1-1 $\frac{1}{2}$	1921-23	1.0625x3 $\frac{1}{2}$	1.06
DP715	4	8-9, 1-1 $\frac{1}{2}$	1918-23	1.0937x3 $\frac{1}{2}$	.80
DP892	4	15, 1 $\frac{1}{2}$	1923	1.0625x3 $\frac{1}{2}$	1.06
DP716	4	7, 2	1918-22	1.2175x3 $\frac{1}{2}$	1.00
DP866	4	7X, 2 $\frac{1}{2}$	1920-23	1.125x3 $\frac{1}{2}$	1.06
DP717	4	10, 3 $\frac{1}{2}$	1918-22	1.4365x4 $\frac{1}{2}$	1.20
DP755	4	10X, 3 $\frac{1}{2}$	1920-23	1.250x3 $\frac{1}{2}$	1.30

VIM TRUCK					
DP719	4	31-25, 1-2	1918-22	1.125x3 $\frac{1}{2}$	1.10
DP718	4	3	1918-21	1.250x4 $\frac{1}{2}$	1.25

WHITE TRUCK					
DP725	4	GK, $\frac{3}{4}$	All	1.047x3 $\frac{1}{2}$	1.00
DP814	4	GE, 2	All	1.109x4	1.00
DP725	4	20, 2	1923	1.047x3 $\frac{1}{2}$	1.00
DP750	4	GO, 3 $\frac{1}{2}$	All	1.190x3 $\frac{1}{2}$	1.00
DP751	4	GMB, 5	All	1.375x3 $\frac{1}{2}$	1.12

WHITE HICKORY TRUCK					
DP715	4	E-H, 1-1 $\frac{1}{2}$	1918-23	1.0937x3 $\frac{1}{2}$	.80
DP716	4	K, 2 $\frac{1}{2}$	1920-23	1.2175x3 $\frac{1}{2}$	1.00
DP717	4	3 $\frac{1}{2}$	1920-21	1.4365x4 $\frac{1}{2}$	1.20

MOTORS

Stock No.	Cyl.	Model	Size	List
BUDA MOTOR				
DP701	4-6	Q-QU	1.000x3 $\frac{1}{2}$	\$1.20
DP756	4	HU	1.125x3 $\frac{1}{2}$	1.06
DP868	4	IU	1.125x3 $\frac{1}{2}$	1.10
DP776	4	MU	1.0625x3 $\frac{1}{2}$	1.06
DP722	4	OU	1.0625x3 $\frac{1}{2}$	1.10
DP645	4-6	RU	1.0625x2 $\frac{1}{2}$	1.00
DP723	4	TU-TTU	1.0625x3 $\frac{1}{2}$	1.06
DP777	4	WU	1.0625x3 $\frac{1}{2}$	1.06
DP872	4	YU	1.250x3 $\frac{1}{2}$	1.30
DP780	4	ATU	1.375x4 $\frac{1}{2}$	1.60
DP781	4	BTU	1.375x4 $\frac{1}{2}$	1.60
DP879	4	CTU-WTU	1.0625x3 $\frac{1}{2}$	1.06
DP871	4	ETU	1.125x3 $\frac{1}{2}$	1.60
DP626	4	GTU	1.0625x3	1.20
PD866	4	HTU	1.125x3 $\frac{1}{2}$	1.06
DP627	4	ITU	1.125x3 $\frac{1}{2}$	1.10
DP710	4	YTU	1.250x3 $\frac{1}{2}$	1.30
DP633	4	XTU	1.250x3 $\frac{1}{2}$	1.30

To fit following trucks:

Stock No.	Cyl.	Model	Size	List
CONTINENTAL MOTOR				
DP844	6	6S	.8595x2 $\frac{1}{2}$	\$.80
DP840	6	6T	1.125x3 $\frac{1}{2}$	1.06
DP837	6	6Y	.750x2 $\frac{1}{2}$	.60
DP613	6	7N	1.0937x3 $\frac{1}{2}$	.72
DP614	6	7R	.860x3 $\frac{1}{2}$	.66
DP670	4-6	7V	.625x2 $\frac{1}{2}$	.66
DP612	6	7W	.875x3 $\frac{1}{2}$	.66
DP702	4-6	8A	1.125x3 $\frac{1}{2}$	.90
DP835	6	8R	.859x3	.72
DP615	6	9N	1.1565x3 $\frac{1}{2}$	.72
DP854	6	12DX	1.000x2 $\frac{1}{2}$	.76
DP784	4	B2-B5	1.375x4 $\frac{1}{2}$	1.20
DP716	4	C2-4	1.2175x3 $\frac{1}{2}$	1.00
DP717	4	E4-7	1.4365x4 $\frac{1}{2}$	1.20
DP862	4	J4	1.1245x3 $\frac{1}{2}$	1.14
DP863	4	K4	1.2495x3 $\frac{1}{2}$	1.30
DP864	4	L4	1.375x4	1.25
DP715	4-6	N	1.0937x3 $\frac{1}{2}$	.80
DP857	4	V4	1.0937x3 $\frac{1}{2}$	.80
DP783	4	V7	1.0937x2 $\frac{1}{2}$	.80
DP669	4-6	7Z Solid	.750x2 $\frac{1}{2}$	.60
DP675	4-6	7Z Hollow	.750x2 $\frac{1}{2}$	.70
DP786	4	C	1.2175x3 $\frac{1}{2}$	1.20
DP698	4	V4A	1.0937x3 $\frac{1}{2}$	.80

HERCULES MOTOR				
DP719	4	CU	1.125x3 $\frac{1}{2}$	1.10
DP859	4	O	1.375x3 $\frac{1}{2}$	1.36
DP860	4	T2	1.375x4 $\frac{1}{2}$	1.50
DP718	4	MU	1.250x4 $\frac{1}{2}$	1.25

HINCKLEY MOTOR				
DP795	4	400	1.125x3 $\frac{1}{2}$	1.20
DP794	4	300	1.125x3 $\frac{1}{2}$	1.20
DP796	4	500	1.249x3 $\frac{1}{2}$	1.30
DP797	4	200	1.249x4 $\frac{1}{2}$	1.40

LE ROI MOTOR				
DP891	4	C2	.750x2 $\frac{1}{2}$	.76

LYCOMING MOTOR				
DP631	4	K	.875x3 $\frac{1}{2}$	.80
DP630	4	L	.875x3	.75
DP657	4	C.F. & C.E., 1923-24	1.125x2 $\frac{1}{2}$	1.00

NORTHWAY MOTOR				
DP609	6-8		.668x2 $\frac{1}{2}$	.56
DP606	6-8		.668x2 $\frac{1}{2}$	.56
DP652	6-8	311	.855x3 $\frac{1}{2}$	.85
DP893	6		.855x3 $\frac{1}{2}$	.85
DP828	4		.850x3 $\frac{1}{2}$	.60
DP785	6		1.000x3 $\frac{1}{2}$	1.00

RUTENBER MOTOR				
DP662	6	25	.750x2 $\frac{1}{2}$	.75

STERLING MOTOR				
DP847	4		.740x2 $\frac{1}{2}$	.70

TEETOR MOTOR				
DP787	6		1.000x4	1.20
DP836	6		1.000x2 $\frac{1}{2}$	1.06

WAUKESHA MOTOR				
DP889	4	DU-2 Bushings	1.375x3 $\frac{1}{2}$	1.35
DP890	4	DU-1 Bushing	1.375x4	1.35
DP885	4	CU-2 Bushings	1.250x3 $\frac{1}{2}$	1.20
DP886	4	CU-1 Bushing	1.250x4 $\frac{1}{2}$	1.20
DP887	4	FU-2 Bushings	1.250x3 $\frac{1}{2}$	1.20
DP888	4	FU-1 Bushing	1.250x3 $\frac{1}{2}$	1.20
DP874	4	EU-2 Bushings	1.375x4 $\frac{1}{2}$	1.25
DP875	4	EU-1 Bushing	1.375x4 $\frac{1}{2}$	1.25
DP765	4	RU-4-R	1.250x3 $\frac{1}{2}$	1.40
DP764	4	PU7	1.500x4	1.45
DP768	4	BUX	1.000x3 $\frac{1}{2}$	1.20

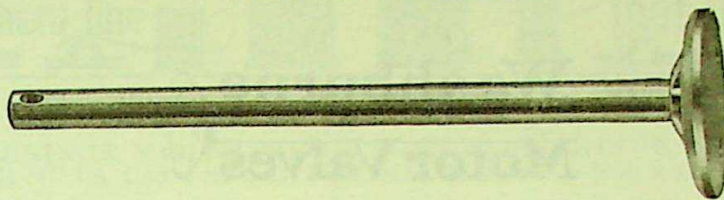
WISCONSIN MOTOR				
DP704	4	AU	1.1875x4 $\frac{1}{2}$	1.40
DP772	4	A-AU-A1	1.1875x4 $\frac{1}{2}$	1.25
DP892	4	TU-EU	1.1875x3 $\frac{1}{2}$	1.35
DP803	4	TAU-EAU	1.1875x3 $\frac{1}{2}$	1.06
DP802	4	CAU	1.1875x3 $\frac{1}{2}$	1.35
DP778	4	CU	1.1875x3 $\frac{1}{2}$	1.30
DP804	4	VAU	1.1875x4 $\frac{1}{2}$	1.20
DP774	4	RAU	1.375x4 $\frac{1}{2}$	1.50
DP708	4	RBU	1.375x4 $\frac{1}{2}$	1.60
DP867	4	JJU	1.1875x4 $\frac{1}{2}$	1.60
DP779	4	JU	1.1875x4 $\frac{1}{2}$	1.60
DP771	4	B-F-UU	1.1875x3 $\frac{1}{2}$	1.35
DP782	4	UAU	1.1875x3 $\frac{1}{2}$	1.40
DP693	6	L	.875x2 $\frac{1}{2}$	.80

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

MOTOR VALVES



WASHBURN MOTOR VALVES are made of high-grade Nickel Chromium Steel, having a gun metal finish on head and a brilliant ground finish on seat and stem. The tappet ends are tempered to a proper hardness to prevent mushrooming. The valves are machine and ground to an accuracy not often found in other lines. Over 50% of the motors in the United States today use Nickel Chromium valves. In packing, they are first coated with rustproof grease, individually wrapped in wax paper, placed two into attractive carton, arranged so it is impossible for one valve to come in contact with another. $\frac{1}{4}$ -inch oversize valves will be furnished on all numbers at the same price of regular stem valves. All valves are guaranteed to fit the motor for which they are sold.

Note.—Passenger cars, trucks, etc., assembled with motor supplied by motor manufacturers such as Continental, Buda, Herschell-Spillman, Falls, etc., are not shown in the following listing. If valves are required for these models refer to the motor listing following trucks.

Stock No.	Car and Model	Cyl.	$\frac{1}{4}$ O. S. Reamer			Stock No.	Car and Model	Cyl.	$\frac{1}{4}$ O. S. Reamer		
			Size	Each					Size	Each	
DPV304	Allen, 43, 1920-22.....	4	$\frac{25}{64}$	\$.80		DPV335	Marmon, 34, 1915-19.....	6	$\frac{25}{64}$	\$1.35	
DPV276	Anderson, '20-23 (Hds. for Fords).....	4	$\frac{21}{64}$	.90		DPV192	Marmon, 34, 1920-23.....	6	$\frac{25}{64}$	1.20	
DPV331	Apperson, 45, 6-16, 6-17, 6-18, 1915-18...	6	$\frac{25}{64}$	1.05		DPV128	Maxwell, 25, 1915-23.....	4	$\frac{25}{64}$	.70	
DPV303	Apperson, 8-16, 8-17, 1916-17.....	8	$\frac{25}{64}$	1.00		DPV264	Mitchell, C42, D40, 1916-17.....	6	$\frac{25}{64}$	.75	
DPV285	Apperson, 8-18, 8-19, 8-20, 1918-20.....	8	$\frac{25}{64}$	1.00		DPV264	Mitchell, E40, E42, D40, 1919.....	6	$\frac{25}{64}$	.75	
DPV221	Apperson, 8-21, 8-22, 8-23, 1921-23.....	8	$\frac{25}{64}$	1.00		DPV264	Mitchell, F40, 1920-23.....	6	$\frac{25}{64}$	.75	
DPV523	Apperson, 6, 1923.....	6	$\frac{21}{64}$	.90		DPV264	Mitchell, F50, 1923.....	6	$\frac{25}{64}$	.75	
						DPV249	Monroe, S-9, S-10, 1917-21.....	4	$\frac{25}{64}$	1.00	
DPV291	Briscoe, 34, 1920.....	4	$\frac{25}{64}$	.80		DPV417	Monroe, M-6, 1918.....	4	$\frac{25}{64}$	1.00	
DPV103	Buick, D-44-45-46-47, 1916-17.....	6	$\frac{21}{64}$	.70		DPV230	Monroe, Intake, M-3, 1918.....	4	$\frac{21}{64}$	.90	
DPV104	Buick, D & E, 34-35-37, 1917-18.....	4	$\frac{21}{64}$	.70		DPV231	Monroe, Exhaust, M-3, 1918.....	4	$\frac{21}{64}$	.90	
DPV105	Buick, C-36-37-54-55, 1915.....	4	$\frac{25}{64}$	.80							
DPV105	Buick, D-54-55, 1916.....	6	$\frac{25}{64}$	.80		DPV130	Nash, 681, 1918, Early 1919.....	6	$\frac{25}{64}$	.85	
DPV105	Buick, B-55, 1914.....	6	$\frac{25}{64}$	.80		DPV129	Nash, 681-2-4-5-6-7, 1919-22.....	6	$\frac{25}{64}$	.85	
DPV101	Buick, Intake E, H, & K, 44 to 50, 1918-20	6	$\frac{25}{64}$	.80		DPV213	Nash, 41, 1918-23.....	4	$\frac{25}{64}$	.95	
DPV102	Buick, Exhaust E, H & K, 44 to 50, 1918-20	6	$\frac{25}{64}$	.75		DPV130	Nash, 683, 1919.....	6	$\frac{25}{64}$	.85	
DPV101	Buick, Intake, 21-2-44 to 50, 1921-22.....	6	$\frac{25}{64}$	.80		DPV129	Nash, 691-2-3-4-5-6-7-8, 1922-25.....	6	$\frac{25}{64}$	.85	
DPV102	Buick, Exhaust, 21-2-44 to 50, 1921-22.....	6	$\frac{25}{64}$	.75		DPV243	National, AK-AM-AD-AH, 1916-19.....	12	$\frac{3}{16}$	1.00	
DPV101	Buick, Intake, 23, 41 to 55, 1923.....	6	$\frac{25}{64}$	.80		DPV194	National, BB, 1923.....	6	$\frac{25}{64}$	1.15	
DPV102	Buick, Exhaust, 23, 41 to 55, 1923.....	6	$\frac{25}{64}$	.75							
DPV486	Buick, Intake, 34 to 39, 1921-24.....	4	$\frac{25}{64}$	.90		DPV525	Oakland, 6-54, 1923-24.....	6	$\frac{21}{64}$	.70	
DPV487	Buick, Exhaust, 34 to 39, 1921-24.....	4	$\frac{25}{64}$	.90		DPV190	Oakland, 50, 1916-17.....	8	$\frac{25}{64}$	1.10	
DPV518	Buick, Intake, 1925 New Six.....	6	$\frac{25}{64}$	.80		DPV428	Oldsmobile, 47, 1921-23.....	8	$\frac{19}{64}$	.80	
DPV519	Buick, Exhaust, 1925 New Six.....	6	$\frac{25}{64}$	.80		DPV134	Oldsmobile, 45A, 45B, 46, 1918-23.....	8	$\frac{21}{64}$	.80	
						DPV131	Oldsmobile, 37, 37A, 37B, 1917-21.....	6	$\frac{21}{64}$	.70	
DPV332	Cadillac, 51, Early 1915.....	8	$\frac{25}{64}$	1.20		DPV110	Oldsmobile, 43A, 1920-23.....	4	$\frac{21}{64}$	.60	
DPV261	Cadillac, 51, 53, 1916.....	8	$\frac{25}{64}$	1.05		DPV526	Oldsmobile, 30, 1923-25.....	6	$\frac{21}{64}$	.70	
DPV108	Cadillac, 55-57-59-61-V63, 1917-25.....	8	$\frac{25}{64}$	.90		DPV185	Overland, 79-83-85, 1914-19.....	4	$\frac{25}{64}$	1.00	
DPV241	Chalmers, 35-A, 1916-18.....	6	$\frac{21}{64}$	.90		DPV133	Overland, 90, 1916-19.....	4	$\frac{25}{64}$	.85	
DPV235	Chalmers, Int., 35-B-C-D, '19-22.....	6	$\frac{21}{64}$	.80		DPV132	Overland, 91, 1920-23.....	4	$\frac{25}{64}$	.70	
DPV236	Chalmers, Exh., 35-B-C-D, '19-22.....	6	$\frac{21}{64}$	.70		DPV259	Overland, 75B, 1916.....	4	$\frac{25}{64}$	1.10	
DPV515	Chalmers, All 1923-24.....	6	$\frac{25}{64}$	.85		DPV522	Overland, 92, 1923-25.....	4	$\frac{25}{64}$	.75	
DPV109	Chandler, All 1913-22.....	6	$\frac{25}{64}$	.75							
DPV608	Chandler, Pike's Peak 1923-25.....	6	$\frac{25}{64}$	.80		DPV136	Packard, 1-25, 1-35, 1916.....	12	$\frac{25}{64}$	1.00	
DPV511	Chandler (slotted stem).....	6	$\frac{25}{64}$	.70		DPV136	Packard, 2-25, 2-35, 1917.....	12	$\frac{25}{64}$	1.00	
DPV110	Chevrolet, All 1913-25.....	4	$\frac{21}{64}$	.60		DPV136	Packard, 3-25, 3-35, 1918-23.....	12	$\frac{25}{64}$	1.00	
						DPV220	Packard, Single Six, 1920-22.....	6	$\frac{25}{64}$	1.00	
DPV119	Dodge, All Models.....	4	$\frac{25}{64}$	.75		DPV531	Packard, Single Six, 1924.....	6	$\frac{25}{64}$	1.00	
DPV260	Durant Four, 1921-24.....	4	$\frac{21}{64}$	.75		DPV538	Packard, Single Eight, Intake, 1924-25.....	8	$\frac{25}{64}$	1.00	
DPV145	Durant Six, 1921-23.....	6	$\frac{21}{64}$	.90		DPV531	Packard, Single Eight, Exhaust, 1924-25.....	8	$\frac{25}{64}$	1.00	
						DPV214	Paige, 42, 1920.....	6	$\frac{21}{64}$	.80	
DPV524	Earl, 40, 1921-23.....	4	$\frac{25}{64}$	.80		DPV214	Paige, 44, 1921-22.....	6	$\frac{21}{64}$	.80	
DPV120	Essex, Intake, 1918-20.....	4	$\frac{25}{64}$	.85		DPV214	Paige, 66, 1921-23.....	6	$\frac{21}{64}$	.80	
DPV121	Essex, Exhaust, 1918-20.....	4	$\frac{25}{64}$	.85		DPV153	Paige, 6-70, 1924.....	6	$\frac{25}{64}$	.90	
DPV491	Essex, Intake, 1921-23.....	4	$\frac{25}{64}$	.85		DPV260	Peerless, 56, 1916-1924.....	8	$\frac{25}{64}$	1.05	
DPV492	Essex, Exhaust, 1921-23.....	4	$\frac{25}{64}$	.85		DPV186	Premier, 6B, 6C, 6D, 1917-24.....	6	$\frac{25}{64}$	1.10	
DPV550	Essex, six, 1924-25.....	6	$\frac{25}{64}$	1.00							
						DPV442	Rajo, Heads for Fords.....	4	$\frac{25}{64}$	1.20	
DPV232	Franklin, S-9B, 10, 1918-24.....	6	$\frac{25}{64}$	.80		DPV443	Rajo, Heads for Fords.....	4	$\frac{25}{64}$	.90	
						DPV258	Rajo, Ford overhead motor, 21-23.....	4	$\frac{25}{64}$	1.00	
DPV325	Grant, HX, HZ, 1921-23.....	6	$\frac{21}{64}$	.80		DPV252	Reo, Intake, R5, S5, M, N, 1917.....	4 & 6	$\frac{25}{64}$	1.45	
DPV500	Gray.....	4	$\frac{21}{64}$	.75		DPV448	Reo, Exhaust, R5, S5, M, N, 1917.....	4 & 6	$\frac{25}{64}$	.80	
						DPV139	Reo, Intake, M, N, T-U, 1918-19.....	4 & 6	$\frac{25}{64}$	1.60	
DPV209	Haynes, 30-33-39-45-47, 1915-24.....	6	$\frac{29}{64}$	1.00		DPV448	Reo, Exhaust, M, N, T-U, 1918-19.....	4 & 6	$\frac{25}{64}$	.80	
DPV275	Haynes, 40-41-43-44-48, 1917-24.....	12	$\frac{21}{64}$	.90		DPV247	Reo, Intake, T-U, 1920-24.....	6	$\frac{29}{64}$	1.15	
DPV282	Holmes, Intake, S1, 2, 3, 4, 1918-22.....	3	$\frac{25}{64}$	1.20		DPV140	Reo, Exhaust, T-U, 1920-24.....	6	$\frac{25}{64}$	.80	
DPV283	Holmes, Exh., S1, 2, 3, 4, 1918-22.....	6	$\frac{21}{64}$	.90		DPV490	Rickenbacker, 6, 1921-24.....	6	$\frac{25}{64}$	.70	
DPV124	Hudson, Super Six, 1917-25.....	6	$\frac{25}{64}$	.90							
DPV125	Hudson, H Super Six, 1916-17.....	6	$\frac{25}{64}$	.90		DPV265	Saxon, S-4R, S-4S, S-4T, 1917-18.....	6	$\frac{21}{64}$	.80	
DPV481	Hudson, 654, 1913-15.....	6	$\frac{25}{64}$	1.50		DPV265	Saxon, Y-18R, Y-18T, 1918-19.....	6	$\frac{21}{64}$	.80	
DPV390	Hupmobile, K, 1915.....	4	$\frac{25}{64}$	1.00		DPV228	Saxon, 125, 1920-22.....	4	$\frac{21}{64}$	1.00	
DPV204	Hupmobile, N, 1916-17.....	4	$\frac{25}{64}$	.90		DPV286	Scripps-Booth, D, 1916-17.....	8	$\frac{25}{64}$	.90	
DPV195	Hupmobile, R-R2-R3, 1918-22.....	4	$\frac{25}{64}$	.80		DPV165	Standard, 99, 1924.....	8	$\frac{25}{64}$	1.10	
DPV514	Hupmobile, R11-R12, 1923-25.....	4	$\frac{25}{64}$	.85		DPV501	Star, 1921-24.....	4	$\frac{25}{64}$	.90	
						DPV201	Stephens, 82-83-84-85-86-92, 1919-23.....	6	$\frac{21}{64}$	.85	
DPV254	Jeffrey, 462-472, 1916-17.....	4	$\frac{25}{64}$	1.30		DPV201	Stephens, 70-74-75-76-78, 1918-19.....	6	$\frac{21}{64}$	.85	
DPV345	Jeffrey, 671, 1918.....	6	$\frac{25}{64}$	1.20		DPV141	Studebaker, Big Six, 1919-24.....	6	$\frac{25}{64}$	.80	
DPV420	Jeffrey, Touring, 1916.....	4	$\frac{25}{64}$	1.05		DPV141	Studebaker, Special Six, 1919-25.....	6	$\frac{25}{64}$	.80	
DPV513	Jewett, Early 1922.....	6	$\frac{25}{64}$	.85		DPV142	Studebaker, Light Six, 1920-22.....	6	$\frac{25}{64}$	.70	
DPV495	Jewett, Late 1922-25.....	12	$\frac{13}{16}$	.85		DPV516	Studebaker, Light Six, 1923-25.....	6	$\frac{21}{64}$	.75	
						DPV237	Studebaker, 4-40, 1916-18.....	4	$\frac{25}{64}$	.80	
DPV183	King, E-EE-F-G-H-J-K-L-LL, 1916-25...	6	$\frac{21}{64}$	.80		DPV237	Studebaker, 6-50, 1916-18.....	6	$\frac{25}{64}$	.85	
DPV281	Kissel, 6-38, 100PT, 1917-18.....	6	$\frac{21}{64}$	1.05							
	Kissel, 6-45, 6-55, Custom Built, 1919-23.	6	$\frac{21}{64}$	.90		DPV203	Templar, A-445, 1916-1923.....	4	$\frac{25}{64}$	1.00	
DPV300	Kissel, D-6, 1918.....	6	$\frac{21}{64}$	.90							
						DPV211	Velie, 48, 1920.....	6	$\frac{21}{64}$	.80	
DPV506	Lafayette, Intake, 1922-23.....	8	$\frac{21}{64}$	1.05		DPV497	Velie, 6-58, 1922-24.....	6	$\frac{21}{64}$	1.00	
DPV507	Lafayette, Exhaust, 1922-23.....	8	$\frac{21}{64}$	1.20							
DPV506	Lafayette, Int. & Exh., 1918-21.....	8	$\frac{21}{64}$	1.05		DPV529	Wills-St. Claire, Intake, A6S, 1922-24...	6	$\frac{21}{64}$	1.00	
DPV507	Lafayette, Int. & Exh., Late 1923-24.....	8	$\frac{21}{64}$	1.20		DPV530	Wills-St. Claire, Exhaust, A6S, 1922-24...	6	$\frac{21}{64}$	.90	
DPV219	Liberty, 10C, 10D, 1920-23.....	6	$\frac{21}{64}$	.80		DPV238	Winton, 22, 1916-18.....	6	$\frac{19}{64}$	1.80	
DPV326	Lincoln, 1920-24.....	8	$\frac{13}{16}$	1.10		DPV189	Winton, 22A, 1916-18.....	6	$\frac{19}{64}$	1.50	
						DPV239	Winton, 25, 40, 1920-23.....	6	$\frac{19}{64}$	1.65	
						DPV263	Winton, 24, 1919.....	6	$\frac{11}{16}$	1.20	

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

MOTOR VALVES

Washburne

Motor Valves

To fit following trucks:

Stock No.	Car and Model	Capacity in Tons	1/4 O. S. No. Cyls.	Reamer Size	Each
DPV218	Autocar, 21F, 21G, 21XX1F, 21XX1G, XX1F, XX1G, 1908-24.	1 1/2-2	2	25/64	\$1.30
DPV277	Autocar, 26Y, 26B, XXV-1B, XXVIY, 1920-24.	3 1/2	4	25/64	1.00
DPV476	Bethlehem, DE, 1919-20.	1 1/2	4	25/64	1.05
DPV477	Bethlehem, 4F.	2 1/2	4	25/64	1.05
DPV320	Bethlehem, K, 1919-22.	4	4	25/64	1.00
DPV486	Buick, Intake, 23-4-SD, 1922-24.	3/4	4	25/64	.90
DPV487	Buick, Exhaust, 23-4-SD, 1922-24.	3/4	4	25/64	.90
DPV110	Chevrolet, Sup. Util., T, 1919-25.	1	4	25/64	.60
DPV119	Dodge, 1917-25.	1/2	4	25/64	.75
DPV337	GMC, K-15, K-16, 1921-22.	3/4-1	4	25/64	1.00
DPV338	GMC, K-41, 1921-22.	2	4	25/64	1.20
DPV339	GMC, K-71A, K-71B, K101A, K101B, 1921-24.	3 1/2-5	4	25/64	1.65
DPV500	Gray, 1922-23.	1	4	25/64	.75
DPV169	Indiana, 12, 1920-22.	1 1/2	4	25/64	1.00
DPV168	Indiana, 20, 1920-23.	2	4	25/64	1.15
DPV168	Indiana, 25, 1920-23.	2 1/2-3	4	25/64	1.15
DPV168	Indiana, 35, 1920-23.	3 1/2-4	4	25/64	1.15
DPV172	Indiana, 50, 1920-23.	5-7	4	25/64	1.35
DPV168	Indiana, D, 1916-22.	2	4	25/64	1.15
DPV168	Indiana, Q, 1918.	1 1/2	4	25/64	1.15
DPV168	Indiana, F, 1917.	2 1/2	4	25/64	1.15
DPV168	Indiana, R, 1918-19.	3 1/2	4	25/64	1.15
DPV173	Indiana, L, 1919.	5	4	25/64	1.35
DPV169	Indiana, P, 1917-19.	1	4	25/64	1.00
DPV127	International, S.	3/4	4	25/64	.70
DPV256	International, 21F.	1	4	25/64	1.05
DPV256	International, 31K.	1 1/2	4	25/64	1.05
DPV256	International, 41.	2	4	25/64	1.05
DPV257	International, G, L, 1920-21.	2-2 1/2	4	25/64	.90
DPV257	International, 52, 61, 101, 1922.	2 1/2-5	4	25/64	.90
DPV543	International, 23, 43, 1924.	1-2	4	25/64	.90
DPV542	International, 53, 63, 103, 1924.	2 1/2-5	4	25/64	1.05
DPV197	Kelly-Springfield, K-30, 31, 32, 34, 35, 36, 38, 1912-24.	1 1/2-2 1/2	4	25/64	1.15
DPV196	Kelly-Springfield, K-40, 45, 50, 41, 42, 60, 61, 1912-24.	3 1/2-7	4	25/64	1.90
DPV302	Kissell, Gen. Util., 1916-24.	1 1/2-2	4	25/64	1.50
DPV302	Kissell, Freighter, 1916-24.	2-2 1/2	4	25/64	1.50
DPV302	Kissell, Heavy Dwt.	3-4	4	25/64	1.50
DPV302	Kissell, Ton, 1921-24.	1	4	25/64	1.50
DPV302	Kissell, Flyer, 1916-19.	3/4	4	25/64	1.50
DPV246	Mack, AB, 1916-22.	1 1/2-2	4	25/64	1.25
DPV199	Mack, AC, 1916-22.	3 1/2-7 1/2	4	25/64	2.05
DPV535	Mack, Int., AC, 1924.	3 1/2-7 1/2	4	25/64	1.75
DPV536	Mack, Exh., AC, 1924.	3 1/2-7 1/2	4	25/64	1.75
DPV128	Maxwell, 1917-23.	1 1/2	4	25/64	.70
DPV254	Nash, 20-18, 1919-24.	1-1 1/2	4	25/64	1.30
DPV254	Nash, 30-18, 50-18, 1919-24.	2-2 1/2	4	25/64	1.30
DPV110	Oldsmobile, Economy, 1919-22.	3/4	4	25/64	.60
DPV110	Oldsmobile, T, 1924.	1	4	25/64	.60
DPV522	Overland, 91ce, 1924.	1	4	25/64	.75
DPV137	Packard, A, E, F.	6	4	25/64	1.70
DPV138	Packard, 1E, 1916-21.	1	4	25/64	1.50
DPV138	Packard, 1 1/2E, 1916-21.	1 1/2	4	25/64	1.50
DPV138	Packard, 2E, 1916-21.	2	4	25/64	1.50
DPV137	Packard, 3E, 1916-21.	3	4	25/64	1.70
DPV137	Packard, 4E, 1916-21.	4	4	25/64	1.70
DPV137	Packard, 4 1/2E, 1916-21.	4 1/2	4	25/64	1.70
DPV137	Packard, 5E, 1916-21.	5	4	25/64	1.70
DPV137	Packard, 6E, 1916-21.	6	4	25/64	1.70
DPV138	Packard, EC, 1921-23.	2-2 1/2	4	25/64	1.50
DPV137	Packard, ED, EF, 1921-24.	3 1/2-6	4	25/64	1.70
DPV139	Reo, J, F, 1917-20, Int.	3/4-2	4	25/64	1.60
DPV448	Reo, J, F, 1917-20, Exh.	3/4-2	4	25/64	.80
DPV517	Reo, F, 1920-24, Int.	3/4-2	4	25/64	1.60
DPV448	Reo, F, 1920-24, Exh.	3/4-2	4	25/64	.80
DPV521	Riker, 1, 2, 3, 4, 5, 1915-24.	3-4	4	25/64	1.50
DPV143	Vim, 29, 1915-22.	1-1	4	25/64	.80
DPV160	Vim, 22, 31, 1919-22.	1-2	4	25/64	.85
DPV143	Vim, B, D, C, F, H.	1-2	4	25/64	.80
DPV160	Vim, TB, TF, SB, SF.	1	4	25/64	.85
DPV160	Vim, 25, 1919.	1	4	25/64	.85
DPV215	White, GK, 1913-24.	3/4-3	4	25/64	.90
DPV191	White, GM, 1917 (16 valves).	2-5	4	25/64	1.35
DPV271	White, GO, GR, 1917-24.	3/4-5	4	25/64	1.00
DPV272	White, GN, 1917-24.	3/4-5	4	25/64	1.35
DPV470	White, GEC, 1914-17.	1 1/2-5	4	25/64	1.15
DPV284	White, TEB, 1917-20.	3/4	4	25/64	.90

To fit following motors:

Stock No.	Car and Model	Cyl.	1/4 O. S. Reamer Size	Each
DPV145	Ansted, T, 1921-22.	6	21/64	\$.80
DPV532	Ansted, U, 1923.	6	21/64	1.00
DPV483	Beaver, JA, JB.	4	25/64	1.65
DPV146	Beaver, ML.	4	21/64	.80
DPV107	Buda, HU, HTU, IU, ITU.	4	25/64	1.20
DPV106	Buda, YU, YTU, XU, XTU.	4	25/64	1.40
DPV147	Buda, OU, TU, QU, OTQ.	4	25/64	1.20
DPV148	Buda, RU, WU.	4	25/64	1.00
DPV149	Buda, AU, ATU, BU, BTU.	4	25/64	1.80
DPV150	Buda, CTU, DTU.	4	25/64	1.00
DPV151	Buda, CUE.	4	25/64	1.20
DPV537	Buda, ETU.	4	25/64	1.15
DPV499	Buda, WTU.	4	25/64	1.20
DPV499	Buda, MU.	4	25/64	1.20
DPV484	Climax, K, KU.	4	25/64	1.35
DPV488	Continental, L4.	4	25/64	1.35
DPV485	Continental, J4.	4	25/64	1.20
DPV112	Continental, 7W, SW, 9W.	6	21/64	.80
DPV118	Continental, E4, E7.	4	25/64	1.30
DPV114	Continental, 7R, SR.	6	25/64	.80
DPV117	Continental, C2.	4	25/64	1.00
DPV113	Continental, 6N to 11N, 10D, N3 1/2, V4, 6H.	6	25/64	.80
DPV152	Continental, B2, Class B Military Truck.	4	25/64	1.35
DPV116	Continental, N3 1/2, V7.	4	25/64	.90
DPV115	Continental, C-C4.	4	25/64	1.05
DPV153	Continental, SA1, SAA, 9A.	6	25/64	.90
DPV154	Continental, 7K.	6	25/64	.80
DPV501	Continental, 7U, 6Y.	6	25/64	.90
DPV527	Continental, 6T.	6	25/64	.90
DPV113	Continental, 12XD, 12X.	6	25/64	.80
DPV505	Continental, K4.	4	25/64	1.15
DPV501	Continental Special (Star).	4	25/64	.90
DPV250	Continental Special (Durant 4).	4	25/64	.75
DPV114	Continental Special (Jordan MX, H, L).	6	25/64	.80
DPV155	Dusenber, 4-75-E.	4	25/64	1.50
DPV122	Falls (with slot).	6	21/64	.70
DPV156	Falls (with groove).	6	21/64	.75
DPV156	Falls, 8000, T8000.	6	21/64	.75
DPV474	Golden, Belknap & Swartz, 1916-23.	4	25/64	1.00
DPV157	Hercules, C2.	4	25/64	1.00
DPV159	Hercules, CU3.	4	25/64	.85
DPV160	Hercules, CU2.	4	25/64	.85
DPV161	Hercules, MU3, Early 3/8 in. stem.	4	25/64	1.10
DPV540	Hercules, MU3, Late 1/2 in. stem.	4	25/64	1.05
DPV162	Hercules, T2.	4	25/64	1.45
DPV158	Hercules, M4.	4	25/64	1.15
DPV539	Hercules, O.	4	25/64	1.15
DPV163	Hinkley, HAA300, HAA400, 700, 1400.	4	25/64	.95
DPV164	Hinkley, HA200, HA1600, HA1500.	4	25/64	1.20
DPV126	Herschell-Spillman, 7000, 11000.	4 & 6	25/64	.80
DPV165	Herschell-Spillman, 2700.	8	25/64	1.10
DPV126	Herschell-Spillman, 40, 90.	6	25/64	.80
DPV126	Herschell-Spillman, 30.	4	25/64	.80
DPV166	LeRoi, 2C.	4	21/64	.70
DPV127	Lycoming, K, L, KB.	4	25/64	.70
DPV512	Lycoming, CE, CF.	4	25/64	1.00
DPV512	Lycoming, Special (Gardner).	4	25/64	1.00
DPV414	Midwest, 400-402-404-408-409.	4	25/64	1.15
DPV131	Northway, 110, 111 (Oakland, Oldsmobile, Scripps-Booth).	6	21/64	.70
DPV190	Northway, 308, 309, M311.	8	25/64	1.10
DPV165	Pittsburgh, 8.	8	25/64	1.10
DPV143	Pittsburgh, 4.	4	21/64	.80
DPV167	Rutenber, 25.	6	21/64	.80
DPV168	Rutenber, 38.	4	21/64	1.15
DPV460	Teetor-Hartley, 19H.	6	25/64	1.20
DPV461	Teetor-Hartley.	6	25/64	1.20
DPV169	Waukesha, BX, BUX.	4	25/64	1.00
DPV170	Waukesha, FU, CU.	4	25/64	1.20
DPV171	Waukesha, R, RU, N, RU4, RU4R.	4	25/64	1.20
DPV172	Waukesha, DU.	4	25/64	1.35
DPV173	Waukesha, PU7, P.	4	25/64	1.35
DPV172	Waukesha, EU.	4	25/64	1.35
DPV169	Waukesha, BU4, B.	4	25/64	1.00
DPV174	Weidley, MAA, MA, MMB.	4	25/64	1.20
DPV175	Weidley, 6.	12	21/64	.85
DPV528	Weidley, 6-90.	6	25/64	1.00
DPV176	Wisconsin, CU, CAU, EU, EAU, U.	4	25/64	1.00
DPV177	Wisconsin, RAU, RBU.	4	25/64	1.20
DPV178	Wisconsin, J, A, JU.	4	25/64	1.45
DPV144	Wisconsin, TAU, TU, UAU, UU, VAU.	4	25/64	1.65

THE BECKLEY--RALSTON CO.

DETROIT

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The Replacement line  That is Genuine

FEDERAL-MOGUL ENGINE PARTS.

Connecting Rod BEARINGS, Main BEARINGS, Piston Pin BUSHINGS, Connecting Rod BOLTS, Connecting Rod Bolt NUTS, Connecting Rod SHIMS, Connecting Rod and Main Bearing Anchor SCREWS.

Federal-Mogul products are manufactured in accordance with S. A. E. Standard Specifications by makers of original equipment. Every part is guaranteed.

* accompanying the name of a Car, Truck, Tractor-Truck, Bus or Tractor, indicates that the Federal-Mogul line includes parts for models of such assembly not listed here. Ask for complete Directory.

No. Cyl.	MAKE—MODELS—YEARS	Bore-Stro.	Con. Rod Bearing	Con. Rod Screw	Con. Rod Shim	Con. Rod Bolt	Con. Rod Nut	Front Main Bearing	Center Main Bearing	Rear Main Bearing	Main Brg. Screw	Piston Pin Bush.
4	*ACASON Truck: M, 5 ton, 1920-24.....	5 x6 1/2	6410B	52				6410B	6411B	6411B	52	
6	*ACE Pass.: L, 1920-22.....	3 1/4 x5	6035					6856B	6857B	6858B		6039
4	*ACE Truck: 60, 3 ton, 40, 2 ton, 1923.....	4 1/2 x5 1/4										7224
4	*ACME Truck: B, 20, G, F, 30, 3/4, 1 & 1 1/2 ton, 1919-24.....	3 1/4 x5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124
4	*ACME Bus: K, 1922-24.....	4 1/2 x5 1/4	6705B					6706B	6707B	6708B		6709
4	*ACME Truck: 60, 40L, 2, 2 1/2, 3 ton, 1922-24.....	4 1/2 x5 1/4	6880B					6881B	6882B	6883B		
4	*ACME Tractor: 12-24, 1919.....	4 1/2 x6	6860B					6861B	6861B	6863B		
4	*AETNA Truck: 115, 1 1/2 ton, 1920-21.....	3 3/4 x5	6755B	50		6005E	6005N				50	6769
4	*ALLEN Pass.: 37, 1916-17.....	3 3/4 x	7080									
4	*ALLEN Pass.: 43, 1919-24.....	3 1/2 x5						6541B		6542B		
4	*ALLEN Tractor: A.....	4 1/2 x5 1/4	6280B	10		6175E	6175N	6281B	6282B	6283B	41	6284
4	*ALLIS-CHALMERS Tractor: 12-20, 15-25, 1921-24.....	4 1/2 x5 1/4						6181	None	6182		7224
4	*ALLIS-CHALMERS Tractor: 6-12 General Purpose, 1920-24.....	3 1/2 x4 1/2	6180		6180S			6181	None	6182		6184
4	*ALLIS-CHALMERS Tractor: 18-30, 1920-21.....	4 1/2 x6 1/2	7110B					7110B	7112B	7113B		
6	*AMBASSADOR Pass.: R, 1922.....	3 3/4 x5 1/4	6740B	16	6740S	6740E	6740N	6741B	6742B	6743B		6744
6	*AMERICAN Pass.: D66, 1923-24.....	3 1/2 x5	6035					6856B	6857B	6858B		6039
6	*AMERICAN BEAUTY Pass.: Pan American 6-45-G, VI-V, GVI-11, 1917-18.....	3 1/2 x5	6245		6245S	6245E	6005N	6248	6247	6248		6249
4	*AMERICAN Truck: 40-50, 4 & 5 ton, 1919-23.....	4 1/2 x6	6015B	50		6005E	6005N	6201B	6202B	6203B	50	6754
4	*AMERICAN Tractor: 15-30, 1919.....	4 1/2 x6	6200B	11	6200S	6200E	6005N	6201B	6202B	6203B	11	6204X
6	*ANDERSON Pass.: 40, 50, 1923-24.....	3 3/4 x4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
6	*ANDERSON Pass.: 41, 1923-24.....	3 1/2 x4 1/2	7300									
6	*ANSTED Engine: 6-60.....	3 1/2 x4 1/2						7271B	7272B	7273B		
4	*APEX Truck: G, 1 ton, 1922.....	3 1/2 x5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124
8	*APPROX Pass.: 8-18, 19, 20, 21, 22, 23, 24, 1918-24.....	3 1/2 x5										6899X
4	*ARMLEDER Truck: 40B, NW, HWB, 1 1/2 & 2 1/2 ton, 1920-24.....	4 1/2 x5 1/4	6195B	11	6195S	6115E	6005N	6196B	6197B	6199B	11	6199X
4	*ATCO Truck: A, B, B1, W, 20, 1 1/2, 2, 2 1/2 ton, 1919-23.....	4 1/2 x5 1/4	6195B	11	6195S	6115E	6005N	6196B	6197B	6198B	11	6199X
4	*ATLAS Truck: 25, 40, Merchants Despatch, 22 & 44, 1, 1 1/2 & 2 ton, 1923-24.....	3 3/4 x5 1/4	7380B	11	6140S	6115E	6005N				11	
4	*ATLAS Tractor: 16-26, 1919.....	4 1/2 x5 1/4	6420B					6421B	6422B	6423B		6424X
6	*ATTEBURY Truck: 20R, 1 1/2 ton, 1919-24.....	3 1/2 x5	6535B					6536B	6537B	6538B		6539
6	*AUBURN Pass.: 6-39, 1st Series, 6-38, 2d Series, 1915-17.....	3 1/2 x5	6025B									
6	*AUBURN Pass.: 6-40, 6-40A, 1914-16.....	3 1/2 x5 1/4	6240B	13	6240S	6120E	None	6241B	6242B	6243B	41	6124
6	*AUBURN Pass.: 40, 41, 1914-15.....	4 1/2 x	6390									
6	*AUBURN Pass.: 6-39, Late 1917.....	3 1/2 x5	6245		6245S	6245E	6005N	6246	6247	6248		6249
6	*AUBURN Pass.: 6-39, 1918-19.....	3 1/2 x4 1/2	6100	13	6100S	6100E	6100N	6101B	6102B	6103B	41	6104
6	*AUBURN Pass.: H, K, R, 39, 6-51, 1919-22.....	3 1/2 x4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
6	*AUBURN Pass.: 44, 1917-18.....	3 1/2 x5 1/4	6250B	10	6250S	6250E	None	6251B	6252B	6253B	41	6254
6	*AUBURN Pass.: 51, 1923.....	3 3/4 x4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
6	*AUBURN Pass.: 43, 1923-24.....	3 1/2 x4 1/2	7300									
6	*AUBURN Pass.: 46, 34L, 6-47, 1914-15.....	3 1/2 x	6390									
6	*AUBURN Pass.: 6-63, 1923-24.....	3 1/2 x5	7310B									
2	*AUTOCAR Truck: X, XI-F, 1 1/2 & 2 ton, 1914-24.....	4 1/2 x4 1/2	6680B									
4	*AVAILABLE Truck: H7, H, 5 & 7 ton, 1921-24.....	5 x6				7075E	6005N					
4	*AVAILABLE Truck: H, 3 1/2 ton, 1921-24.....	4 1/2 x5 1/4	7355B	40		7070E	6325N					7164
6	*BARLEY Pass.: 6-50, 1924.....	3 1/2 x4 1/2	7300									
6	*BATES STEEL MULE Tractor: G, 25-35, 1924.....	4 1/2 x6 1/2	6405B	52				6405B	6406B	6406B	52	6409
6	*BAY STATE Pass.: 1 & 2, 1923-24.....	3 3/4 x4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
4	*BEAVER Engine: M & ML.....	3 1/2 x	6040					6041B	6042B	6043B		6044X
4	*BEAVER Engine: M & L (With Flange).....	4 1/2 x6	6860F					6861B	6861B	6863B		
4	*BEAVER Engine: JA.....	4 1/2 x6	6860B					6861B	6861B	6863B		
4	*BEAVER Engine: JB.....	3 1/2 x	6040					6041B	6042B	6043B		6044X
6	*BEAVER Engine: N.....	6040F										
6	*BEAVER Engine: N (With Flange).....	6270B										
6	*BEGGS Pass.: 20-T, 1920-24.....	3 1/2 x4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
4	*BELMONT Truck: F & E, 3 ton, 1922-24.....	4 1/2 x6	6200B	11	6200S	6200E	6005N	6201B	6202B	6204B	11	6204X
4	*BESSEMER Truck: J2, 2 1/2 ton, 1923-24.....	4 1/2 x5 1/4	6825B					6825B	6826B	6827B		6829
4	*BETHLEHEM Truck: F, FJ, 2 1/2 & 3 1/2 ton, 1919-20.....	4 1/2 x5 1/4	6480					6481	6481	6483		
4	*BETHLEHEM Truck: DG, EH, 1 1/2, 2 1/2, 1920.....	4 x5 1/4	6475					6476	6477	6478		
4	*BETHLEHEM Truck: K, 3/4 & 1 ton, 1920-21.....	3 1/2 x5	6940									
4	*BETHLEHEM Truck: A, 1 1/4, 1916-19.....	3 3/4 x4 1/2	6190					6191	6192	6193		
4	*BETHLEHEM Tractor: T-18-36, 1919.....	4 1/2 x6	6860B					6861B	6861B	6863B		
4	*BETZ Truck: D2, 2 1/2 ton, 1921.....	4 1/2 x5 1/4	6195B	11	6195S	6115E	6005N	6196B	6197B	6199B	11	6199X
4	*BIDDLE Pass.: B1, B5, 1920-24.....	3 1/2 x4 1/2	6140B	11	6140S	6115E	6005N	6141B	6142B	6143B	11	6144X
4	*BIRCH Pass.: 30, 30B, 30S Light 4, 1920-24.....	3 1/2 x4 1/2	6180		6180S			6181	None	6182		6184
4	*BORING Tractor: 1921-23.....	4 1/2 x5 1/4	6415B	52				6415B	6416B	6416B	52	
6	*BOUR-DAVIS Pass.: 21, 1920-24.....	3 1/2 x5 1/4	6250B	10	6250S	6250E	None	6251B	6252B	6253B	41	6254
4	*BRADLEY Pass.: H, 1920-24.....	3 1/2 x5	6295		6295S	6295E	6005N	6296	6297	6297		6299
4	*BRIDGEPORT Truck: B, 2 1/2 ton, 1920-23.....	4 1/2 x5 1/4	6195B	11	6195S	6115E	6005N	6196B	6197B	6199B	11	6199X
4	*BRINTON Truck: D & F, 2 1/2 ton, 1919-24.....	4 1/2 x5 1/4	6280B	10		6175E	6175N	6281B	6282B	6283B	41	6284
4	*BRISCOE Pass.: B15, 1915-16.....	3 1/2 x	6305B			6305P	6125N	6306B	None	6308B		
4	*BRISCOE Pass.: 4-24, 1916-19.....	3 1/2 x	6305B			6305P	6125N	6306B	None	6308B		
4	*BRISCOE Pass.: 4-34, 1920-21.....	3 3/4 x4	6665B					6666B	6667B	6668B		
												Rear Transmission Brg. 6669B

THE BECKLEY-



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No. Cyl.	MAKE—MODELS—YEARS	Bore—Stro.	Con. Rod Bearing	Con. Rod Screw	Con. Rod Shim	Con. Rod Bolt	Con. Rod Nut	Front Main Bearing	Center Main Bearing	Rear Main Bearing	Main Brg. Screw	Piston Pin Bush.
4	BRISCOE Truck: T34, 1 ton, 1919-20	3 1/2 x 5	6665B					6666B	6667B	6668B		
								Rear Transmission Brg.	6669B			
8	BRISCOE Pass.: 8-38, 1916	3 x	7365B					6706B	6707B	6708B		6709
4	*BROCKWAY Truck: R, R4, R5, 3 1/2 ton, 1921-24	4 1/2 x 5 1/2	6705B					6201B	6202B	6203B	11	6204X
4	*BROCKWAY Bus: 25 & 30 Passenger, 1923-24	4 1/2 x 6	6200B	11	6200S	6200E	6005N	6116B	6117B	6118B	11	6119
4	BUDA Engine: OM3, OU	4 1/2 x 5 1/2	6115B	11	6115S	6115E	6005N	6116B	6117B	6118B	11	6119
4	BUDA Engine: TM3	4 1/2 x 5 1/2	6115B	11	6115S	6115E	6005N	6116B	6117B	6118B	11	6119
4	BUDA Engine: TU	4 1/2 x 5 1/2	6115B	11	6115S	6115E	6005N	6116B	6117B	6118B	11	6119
4	BUDA Engine: OTU	4 1/2 x 5	6115B	11	6115S	6115E	6005N	6116B	6117B	6118B	11	6119
4	BUDA Engine: BU	6115B	11	6115S	6115E	6005N	6116B	6117B	6118B	6119B	11	6119
4	BUDA Engine: QU	3 1/2 x 5 1/2	6115B	11	6115S	6115E	6005N	6116B	6117B	6118B	11	6119
4	BUDA Engine: R, RU	3 1/2 x 5 1/2	6140B	11	6140S	6115E	6005N	6141B	6142B	6143B	11	6144X
4	BUDA Engine: W, WU	3 1/2 x 5 1/2	6140B	11	6140S	6115E	6005N	6141B	6142B	6143B	11	6144X
4	BUDA Engine: RV, RW	6140B	11	6140S	6115E	6005N	6141B	6142B	6143B	6144B	11	6144X
4	BUDA Engine: HU	4 1/2 x 5 1/2	6195B	11	6195S	6115E	6005N	6196B	6197B	6198B	11	6199X
4	BUDA Engine: HTU	4 1/2 x 5 1/2	6195B	11	6195S	6115E	6005N	6196B	6197B	6198B	11	6199X
4	BUDA Engine: IU, ITU	4 x 5 1/2	6195B	11	6195S	6115E	6005N	6196B	6197B	6198B	11	6199X
4	BUDA Engine: YU	4 1/2 x 6	6200B	11	6200S	6200E	6005N	6201B	6202B	6203B	11	6204X
4	BUDA Engine: YU, YBU	4 1/2 x 6	6200B	11	6200S	6200E	6005N	6201B	6202B	6203B	11	6204X
4	BUDA Engine: XTU, XU	4 1/2 x 6	6200B	11	6200S	6200E	6005N	6201B	6202B	6203B	11	6204X
4	BUDA Engine: DTU	3 1/2 x 4	6685B	11				6686B	6687B	6688B	11	
4	BUDA Engine: CTU, CBU	3 1/2 x 5 1/2	6685B	11				6686B	6687B	6688B	11	
4	BUDA Engine: GBU, GTU	4 x 5 1/2	6685B	11				6686B	6687B	6688B	11	
4	BUDA Engine: BTU	5 x 6 1/2	6690B	11				6691B	6692B	6693B	11	
4	BUDA Engine: ATU	4 1/2 x 6 1/2	6690B	11				6691B	6692B	6693B	11	
4	BUDA Engine: MU	3 1/2 x 5 1/2	7380B	11	6140S	6115E	6005N	6141B	6142B	6143B	11	6144X
4	BUDA Engine: WTU	3 1/2 x 5 1/2	7380B	11	6140S	6115E	6005N	6141B	6142B	6143B	11	6144X
6	BUDA Engine: LSU	3 1/2 x	6140B	11	6140S	6115E	6005N	6141B	6142B	6143B	11	6144X
4	BUDA Engine: ETU & EBU	4 1/2 x 5 1/2		11		6115E	6005N				11	6199X
4	*BUFFALO Truck: 6, 9, 1 1/2, 2, 2 1/2 & 3 ton, 1921-24	4 x 5 1/2	7070B	40		7070E	6325N					7074
4	BUICK Pass.: 17, 16, 43, 1909-11	4 1/2 x	6990									
4	BUICK Pass.: 19, 20, 21, 1910-11	4 1/2 x	6995									
4	BUICK Pass.: 34, 35, 1911-12	3 1/2 x	6465B			6515E		6471	6472B	6473		6474
4	BUICK Pass.: 26, 27, 29, 30, 31, 1912-13	4 x	7000					7002				
4	BUICK Pass.: B24-25, C24-25, 1914-15	3 1/2 x	6470			6515E		6471	6472B	6473		6474
4	BUICK Pass.: B36-37-38, 1914	3 1/2 x	6285					6286B	6287B	6288B		
4	BUICK Pass.: C36-37, 1915	3 1/2 x	6285					6286B	6287B	6288B		
4	BUICK Pass.: 34 to 38, 1921-24	3 1/2 x 4 1/2	7330			6260E	6515N	7341	7342	7343		7324X
4	BUICK Pass.: D & E34-35-37, 1916-18	3 1/2 x	7340			6125E	6515N	7341	7342	7343		6714X
4	BUICK Pass.: 24-25, 1913	3 1/2 x	7435			6515E		6471	6472B	6473		6474
4	BUICK Truck: C4, 1914-15	3 1/2 x	6285					6286B	6287B	6288B		
4	BUICK Truck: E4, 1918	3 1/2 x	7340			6125E	6515N	7341	7342	7343		6714X
4	BUICK Truck: D4, 1916-17	3 1/2 x	6285					6286B	6287B	6288B		6289
4	BUICK Truck: 4SD, 1921-24	3 1/2 x 4 1/2	7330			6260E	6515N					7324X
4	BUICK Pass.: 10, 1911-12	3 1/2 x	6465B			6515E		6467	6473			6474
4	BUICK Pass.: 36, 1912	3 1/2 x	6465B			6515E		6472B	6473			6474
4	BUICK Pass.: 32, 33, 1911-12	3 1/2 x	6465B			6515E		6471	6467	6473		6474
6	BUICK Pass.: C54-55, 1915	3 1/2 x	6285					6286B	6287B	6288B		6289
6	BUICK Pass.: D44-45-46-47, 1916 & Early 1917	3 1/2 x	6290			6515E	6515N	6291B	6292B	6293B		6294X
6	BUICK Pass.: D44-45-46-47, Late 1917	3 1/2 x	6300			6515E	6515N	6301	6302	6304		6304X
6	BUICK Pass.: E, H & K, 1918-20	3 1/2 x 4 1/2	6710			6710S	6710E	6125N	6711	6712		6714X
6	BUICK Pass.: 41, 44 to 50, 54, 55, 1922-23	3 1/2 x 4 1/2	6820			6710E	6125N	6821	6822	6824		7324X
6	BUICK Pass.: 41, 44 to 50, 54, 55, 1921 & Early 1922	3 1/2 x	6710			6710E	6125N	6711A	6712	6714		6824X
6	BUICK Pass.: B54-55, 1914	3 1/2 x	6285					6286B	6287B	6288B		
6	BUICK Pass.: D54-55, 1916	3 1/2 x	6285					6286B	6287B	6288B		6289
8	CADILLAC Pass.: 51, 53, 1915-16	3 1/2 x	6440B			6440E	6430N	6431B	6432B	6433B		6444
8	CADILLAC Pass.: 59, 61, 1920-23	3 1/2 x	6435B			6430EA	6430EN	6436B	6437B	6438B		6434
8	CADILLAC Pass.: 55, 57, 1917-19	3 1/2 x	6430B			6430E	6430N	6431B	6432B	6433B		6434
4	*CAPITOL Truck: G, 1 1/2 ton, 1921-22	3 1/2 x 5	6765B	50		6005E	6005N				50	6769
4	CASE Pass.: T40, 1916-17	3 1/2 x	6050B									
6	CASE Pass.: X, 1922	3 1/2 x 4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
6	CASE Pass.: U & V after car 32367, 1918-22	3 1/2 x 5 1/2	6250B	10	6250S	6250E	None	6251B	6252B	6253B	41	6254
6	CASE Pass.: U up to car 32367, 1918	3 1/2 x 5 1/2	6240B	13	6240S	6120E	None	6241B	6242B	6243B	41	6124
6	CASE Pass.: W & Y, 1922-24	3 1/2 x 5 1/2	6740B	16	6740S	6740E	6740N	6741B	6742B	6743B		6744
6	CASE Pass.: X, 1923-24	3 1/2 x 4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	14	6274
4	CASE Tractor: 15-27, 1919-22	4 1/2 x 6	7105B					7106B	7107B	7108B		
4	CHALMERS Pass.: C, 1907	5 x	6525									
4	CHALMERS Pass.: 4J, 1910	5 x	7035									
4	CHALMERS Pass.: 10, 17, 19, 1911-14	4 1/2 x	6750B									
6	CHALMERS Pass.: 12 & 18, 1912-13	4 1/2 x	6750B									
6	CHALMERS Pass.: Master Six, 24, 29, 1914-15	4 x	7035									
6	CHALMERS Pass.: 32, 32A, 32B, 1915-16	3 1/2 x	6675									6754
6	CHALMERS Pass.: 35A-B before car 82000, 35C before car 94000, 35D before car 110008, 1916-19	3 1/2 x 4 1/2	6675					7216B	7217B	7218B		6679
6	CHALMERS Pass.: 26, 26B, 26C Light Six, 1914-16	3 1/2 x										6749
6	CHALMERS Pass.: 35C after car 94000, 35D after car 110008, 35B after car 82000, 1918-24	3 1/2 x 4 1/2	6675					6676B	6677B	6678B		6679
6	CHANDLER Pass.: 6-55, 1917-23	3 1/2 x 5	6220			6220E	6125N	6221	6222	6223		6224
6	CHANDLER Pass.: 6-14, 15, 15B, 16, 17, 1914-17	3 1/2 x	6220B			6220E	6125N	6255	6257	6258		6259
6	CHANDLER Pass.: Pike Peake Motor, 1922-24	3 1/2 x 5	7250					7251B	7252B	7254B		
								Rear Center Main	7253B			

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

The Replacement line  That is Genuine

No. Cyl.	MAKE—MODELS—YEARS	Bore-Stro.	Con. Rod Bearing	Con. Rod Screw	Con. Rod Shim	Con. Rod Bolt	Con. Rod Nut	Front Main Bearing	Center Main Bearing	Rear Main Bearing	Main Brg. Screw	Piston Pin Bush
4	CHEVROLET Pass.: 490, Superior, 1916-24.....	3 1/4 x 4	6125	..	6125S	6125E	6125N	6126	6127B	6128	..	..
4	CHEVROLET Pass.: FA, 1914-18.....	3 1/4 x 5 1/4	6125B	..	6110S	6110E	6125N	6111	6112B	6113	..	..
4	CHEVROLET Pass.: C, 1913.....	3 1/4 x 4	6110B	..	6110S	6110E	6125N	6111	6112B	6113	..	..
4	CHEVROLET Pass.: F & H, 1914-17.....	3 1/4 x 4	6110B	..	6110S	6110E	6125N	6111	6112B	6113	..	..
4	CHEVROLET Pass.: FB, 1923.....	3 1/4 x 5 1/4	7075	..	..	..	..	7076	6112B	7078	..	..
4	CHEVROLET Pass.: FB, 1919-22.....	3 1/4 x 5 1/4	6110B	..	6110S	6110E	6125N	7076	6112B	7078	..	..
8	CHEVROLET Pass.: D, 1918.....	3 3/4 x 4	7225B	..	..	6125E	6125N	..	6112B	..	..	..
4	CHEVROLET Truck: G, 3/4 ton, 1916-24.....	3 1/4 x 4	6125	..	6125S	6125E	6125N	6126	6127B	6128	..	..
4	CHEVROLET Truck: T, 1 ton, 1919-23 (FB).....	3 1/4 x 5 1/4	6110B	..	6110S	6110E	6125N	7076	6112B	7078	..	..
4	CHEVROLET Truck: T, 1 ton, 1919 (FA).....	3 1/4 x 5 1/4	6110B	..	6110S	6110E	6125N	6111	6112B	6113	..	..
4	*CHICAGO Truck: C3 1/2, D5, 3 1/2 & 5 ton, 1920-24.....	4 1/2 x 5 1/2	7355B	40	..	7070E	6325N	..	..	..	..	7164
4	CLETIAC Tractor: F, 1921-24.....	3 1/4 x 1 1/2	7445	..	..	..	..	..	..	..	..	..
4	CLETIAC Tractor: Early Model.....	3 1/2 x 5 1/2	6140B	11	6140S	6115E	6005N	6141B	6142B	6143B	11	6144X
4	CLETIAC Tractor: 12-20, 1919-20.....	3 1/2 x 5 1/2	6105B	..	..	6105E	6105N	6106B	6107B	6108B	..	6109
6	CLEVELAND Pass.: 40 & 45, 1919-23.....	3 x 4 1/2	6275	..	..	6275E	6125N	6276	6277	6278	..	6279
4	CLEVELAND Tractor: F, 1921-24.....	3 1/4 x 4 1/2	7445	..	..	..	6105N	6106B	6107B	6108B	..	6109
4	CLEVELAND Tractor: HW, 1918-19.....	3 1/4 x 5 1/4	6105B	..	..	6105E	6105N	6330E	6331B	6332B	31	6534
4	CLIMAX Engine: K, KU.....	5 x 6 1/2	6530B	30	..	..	6340N	6531B	6532B	6533B	..	6534
4	*CLINTON Truck: 90, 4 ton, 1923-24.....	4 1/2 x 6	6200B	11	6200S	6200E	6005N	6201B	6202B	6204B	11	6204X
4	*CLYDESDALE Truck: 18, 10, 32, 32C, 32X, 10A, 42, 42C, 20, 3 1/2, 1, 1 1/4, 1 1/2 & 2 ton, 1919-24.....	3 3/4 x 5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124
4	*CLYDESDALE Truck: 8, 2 1/2 ton, 1923-24.....	4 1/2 x 5 1/4	6880B	..	..	..	..	6881B	6882B	6883B	..	6709
4	*CLYDESDALE Truck: 6, 3 1/2 ton, 1923-24.....	4 1/2 x 5 1/4	6705B	..	..	..	..	6706B	6707B	6708B	..	6709
4	*CLYDESDALE Truck: 2, 4, 5, 5 1/2, 6, 7 & 7 1/2 ton, 1923-24.....	4 1/2 x 6	6670B	..	..	..	..	6671B	6672B	6673B	..	6234
8	COLE Pass.: Aero, 8-60, 8-70, 8-90, 1917-24.....	3 1/2 x 4 1/2	6230B	..	..	6260E	6125N	6231B	6232B	6233B	..	6389
8	COLE Pass.: 8-50, 8-60, 8-30, 1915-16.....	3 1/2 x 4 1/2	6225AB	..	..	6225E	6225N	..	..	..	..	..
6	COLE Pass.: Big Six, 1914-16.....	4 1/4 x 5 1/2	6600	..	..	..	..	..	..	..	..	P7T
6	COLE Pass.: Little Six, 6-51, Sensible Six, 6-50, 1915.....	3 3/4 x 5	6455	..	..	..	..	..	..	..	..	..
4	COLE Pass.: 14-4, 10-4, 4-40, 1914-15.....	4 1/2 x 5 1/2	6600	..	..	..	..	..	..	..	..	..
4	COLE Pass.: Large Model, 50, 1912-13.....	4 1/2 x 5 1/4	7025	..	..	..	..	..	..	..	..	..
4	COLE Pass.: 40, 1913.....	4 1/2 x 4 3/4	7020	..	..	..	..	..	..	..	..	6154
12	*COLONIAL Pass.: 1921.....	2 7/8 x 5	6150B	..	..	..	..	..	..	..	..	..
4	*COLUMBIA Pass.: 1923-24.....	3 1/2 x 4 1/4	7300	..	..	..	..	6575B	6576B	6577B	..	6579
4	*COLUMBIA Truck: 1920-24.....	4 x 5 1/4	6575B	..	..	..	..	6881B	6882B	6883B	..	6299
4	*COMMERCE Truck: 25 & 25B, 2 1/2 ton, 1922-24.....	4 1/2 x 5 1/4	6880B	..	6295S	6295E	6005N	6296	6297	6297	..	6299
4	*COMMONWEALTH Pass.: 40, 1918-20.....	3 1/2 x 5	6295	..	..	..	..	6686B	6687B	6688B	11	6124
4	*CONCORD Truck: E, G & H, 1 & 2 ton, 1923-24.....	4 x 5 1/4	6685B	11	6120S	6120E	None	6121B	6122B	6123B	41	6124
4	*CONESTOGO Truck: 30, 20, 12, 3 1/2, 1 & 2 ton, 1919-21.....	3 1/2 x 5	6120B	13	6120S	6120E	None	6881B	6882B	6883B	..	6709
4	CONTINENTAL Engine: K4.....	4 1/2 x 5 1/4	6880B	..	..	..	..	6706B	6707B	6708B	..	..
4	CONTINENTAL Engine: L4.....	4 1/2 x 5 1/2	6705B	..	..	..	..	6571B	6572B	6573B	..	6539
4	CONTINENTAL Engine: B5.....	4 1/2 x 6	6670B	..	..	..	..	6536B	6537B	6538B	..	6179
4	CONTINENTAL Engine: J4.....	3 3/4 x 5	6535B	..	..	..	..	6176B	6177B	6178B	41	6124
4	CONTINENTAL Engine: E4, E7.....	4 1/2 x 5 1/2	6175B	10	6175S	6175E	6175N	6121B	6122B	6123B	41	6124
4	CONTINENTAL Engine: N3.....	3 3/4 x 5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124
4	CONTINENTAL Engine: N.....	3 1/2 x 5	6120B	13	6120S	6120E	None	6281B	6282B	6283B	41	6284
4	CONTINENTAL Engine: C4.....	4 1/2 x 5 1/4	6280B	10	..	6175E	6175N	6281B	6282B	6283B	41	6284
4	CONTINENTAL Engine: C2.....	4 1/2 x 5 1/4	6145B	10	..	6145E	6145N	6146B	6147B	6148B	41	6284
4	CONTINENTAL Engine: C.....	3 1/2 x 4	6930B	..	..	..	..	6070B	6071B	6072B	..	6074
4	CONTINENTAL Engine: C.....	4 1/2 x 6	6070B	32	6070S	6070E	6070N	6070B	6071B	6072B	..	6074
4	CONTINENTAL Engine: B2 & Military B Type.....	2 3/4 x 4	6065	..	..	..	..	..	..	..	..	..
4	CONTINENTAL Engine: O.....	2 3/4 x 4	6065	..	..	..	..	..	..	..	..	..
4	CONTINENTAL Engine: OG.....	2 3/4 x 4	6055B	..	..	..	..	..	..	..	..	..
4	CONTINENTAL Engine: E.....	4 1/2 x 5 1/4	7285B	..	..	..	..	..	..	..	..	..
4	CONTINENTAL Engine: CD.....	3 3/4 x 4	7350B	..	..	..	..	..	..	..	..	..
4	CONTINENTAL Engine: Y4.....	3 3/4 x 4	7395	..	..	..	..	..	..	..	..	..
6	CONTINENTAL Engine: 6T.....	3 3/4 x 5 1/4	6740B	16	6740S	6740E	6740N	6741B	6742B	6743B	..	6744
6	CONTINENTAL Engine: 8A.....	3 3/4 x 5	6740B	16	6740S	6740E	6740N	6741B	6742B	6743B	..	6744
6	CONTINENTAL Engine: 6S.....	3 1/2 x 4 1/4	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
6	CONTINENTAL Engine: 7R.....	3 1/4 x 4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
6	CONTINENTAL Engine: 8R.....	3 3/4 x 4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
6	CONTINENTAL Engine: 9N, 10N, 10B, 11N.....	3 1/2 x 5 1/4	6250B	10	6250S	6250E	None	6251B	6252B	6253B	41	6254
6	CONTINENTAL Engine: 7D.....	3 1/2 x 5	6240B	13	6240S	6120E	None	6241B	6242B	6243B	41	6124
6	CONTINENTAL Engine: 7N, 8H, 6N.....	3 1/2 x 5 1/4	6240B	13	6240S	6120E	None	6241B	6242B	6243B	41	6124
6	CONTINENTAL Engine: 7V.....	2 7/8 x 4 1/2	6235	..	..	..	..	6236	6237	6238	..	..
6	CONTINENTAL Engine: 6H.....	3 1/2 x 5 1/4	6155	13	6240S	6120E	None	6121B	6122B	6123B	41	6124
6	CONTINENTAL Engine: 6A, 6AG.....	3 1/2 x 5	6155	13	6240S	6120E	None	6121B	6122B	6123B	41	6124
6	CONTINENTAL Engine: 8N.....	3 1/2 x 5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124
6	CONTINENTAL Engine: 7K, 7W.....	3 1/2 x 4 1/2	6100	13	6100S	6100E	6100N	6101B	6102B	6103B	41	6104
6	CONTINENTAL Engine: 6Y, 7U.....	3 1/2 x 4 1/4	7300	..	..	..	..	6241B	6242B	6243B	41	6124
6	CONTINENTAL Engine: 7H.....	3 1/2 x 5 1/4	6155	13	6240S	6120E	None	6241B	6242B	6243B	41	6124
4	*COUPLE GEAR Truck: A, LB, AC, LDC, 5 & 7 ton, 1920-21.....	5 1/4 x 7	6980B	50	..	6005E	6005N	6036B	None	6037B	..	6039
4	*CORBITT Truck: S & Speed, 3/4 ton, Late 1923-24.....	3 1/2 x 5	6035	..	..	..	..	6005E	6005N	6036B	..	6764
4	*CORINTHIAN Pass.: M1, Senior, 1922-23.....	4 1/2 x 6	6015B	50	..	6005E	6005N	6740E	6740N	6741B	..	6744
6	*CRAWFORD Pass.: 23, 6-60, 6-70, 1923-24.....	3 3/8 x 5 1/4	6740B	16	6740S	6740E	6740N	6741B	6742B	6743B	..	6744
6	CROW-ELKHART: S65, H52-57, 1920-23.....	3 1/4 x 5	6035	..	..	..	..	6856B	6857B	6858B	..	6039
4	CROW-ELKHART: L52-57, CE32, 34, 36, K32, 34, 36, L65, 1918-23.....	3 1/2 x 5	6295	..	6295S	6295E	6005N	6296	6297	6297	..	6299



The Replacement Line That is Genuine

No. Cyl.	MAKE—MODELS—YEARS	Bore-Stro.	Con. Rod Bearing	Con. Rod Screw	Con. Rod Shim	Con. Rod Bolt	Con. Rod Nut	Front Main Bearing	Center Main Bearing	Rear Main Bearing	Main Brg. Screw	Piston Pin Bush.
4	CROW-ELKHART: 25, 30, 33, 35, 1915-17	3 1/2 x 5	6080	..	..	..	..	6061	None	6063	..	6299
6	CROW-ELKHART: CE42, 44, 46, H42, 44, 46, 1919-20	3 1/2 x 5	6245	..	6245S	6245E	6005N	6246	6247	6248	..	6249
4	CROW-ELKHART: 30, E30 & E33, 1916	3 1/2 x 5	6040	..	..	..	..	6041B	6042B	6043B	..	6044X
6	DAGMAR Pass.: 23, 6-70, 1923-24	3 1/2 x 5 1/2	6740B	16	6740S	6740E	6740N	6741B	6742B	6743B	..	6744
4	*DART BLUE J Tractor: TY, 15-30, 1919-23	4 1/2 x 6	6200B	11	6200S	6200E	6005N	6201B	6202B	6204B	11	6204X
6	*DAVIS Pass.: 63 to 65, S1, 1923-24	3 1/2 x 4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
4	*DAY ELDER Truck: FN, 4 ton, 1923-24	4 1/2 x 5 1/2	6705B	..	..	..	..	6706B	6707B	6708B	..	6709
4	*DEARBORN Truck: F & FX, 4S, BW, 1 1/2, 2 & 5 ton, 1921-23	3 1/2 x 5 1/2	6140B	11	6140S	6115E	6005N	6141B	6142B	6143B	11	6144X
4	*D-E Truck: C, 2 1/2 ton, 1919	4 1/2 x 5 1/2	6115B	11	6115S	6115E	6005N	6116B	6117B	6118B	11	6119
4	*DEFIANCE Truck: H2, HL2, 3 ton, 1923-24	4 1/2 x 5 1/2	6880B	..	..	..	..	6881B	6882B	6883B	..	..
6	*DEFIANCE Bus: GL3, 19 Pass. Bus, 1923-24	3 1/2 x 4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
4	*DENBY Truck: R, G, C, H, 12, 13, 134, M33, 33, 34, 31, 15, 1 1/2, 1 1/2, 2 & 3 ton, 1917-24	3 1/2 x 5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124
4	*D-OLT Truck: AA, A-1, A, 1, 1 1/2, 1 1/2 ton, 1921-23	3 1/2 x 5	6035	..	..	..	..	6036B	None	6037B	..	6039
4	*DEPENDABLE Truck: E, 2 1/2 ton, 1920-24	4 1/2 x 5 1/2	6195B	11	6195S	6115E	6005N	6196B	6197B	6199B	11	6199X
4	*DEPUY Tractor: A, Four-Wheel Drive, 20-30, 1920-23	4 1/2 x 6	6200B	11	6200S	6200E	6005N	6201B	6202B	6204B	11	6204X
4	DETROITER Pass.: A, 1912-13	3 1/2 x 5	6340B	..	..	..	..	..	..	..	..	..
6	DETROITER Truck: 45, 1916-18	3 1/2 x 4 1/2	6100	13	6100B	6100E	6100N	6101B	6102B	6103B	41	6104
4	*DIAMOND T Truck: EL, 5 ton, 1921-24	4 1/2 x 5 1/2	6825B	..	..	..	..	6825B	6826B	6827B	..	6829
4	*DIEHL Truck: B, 1 1/2 ton, 1921-24	3 1/2 x 5	6035	..	..	..	..	6035B	None	6037B	..	6039
4	*DIXIE FLYER Pass.: S70 & H, 1919-23	3 1/2 x 5	6035	..	..	..	..	6035B	None	6037B	..	6039
4	*DIXON Truck: C, 2 1/2 ton, 1923-24	4 1/2 x 5 1/2	6880B	..	..	..	..	6881B	6882B	6883B	..	..
4	*DOANE Truck: 3 1/2 ton, 1921-22	4 1/2 x 5 1/2	6415B	52	..	..	..	6415B	6416B	6416B	52	..
4	DODGE Pass.: Up to 1918	3 1/2 x 4 1/2	6350B	..	6345S	6345E	6070N	6351B	6352B	6353B	..	6349
4	DODGE Pass. & Truck: 1918-24	3 1/2 x 4 1/2	6345B	..	6345S	6345E	6070N	6346B	6347B	6348B	..	6349
4	DORRIS Pass.: 6-80, 1919-24	4 x 5	7265B	..	..	..	..	7156B	7157B	7158B	..	7159
4	DORT Pass.: 12, 17A, 8, 10, 11, 15, 39, 18, 23, 1917-23	3 1/2 x 5	6295	..	6295S	6295E	6005N	6296	6297	6297	..	6299
4	DORT Pass.: 5, 5A, 6, 9, 29, 1915-17	3 1/2 x 5	6060	..	..	..	..	6061	None	6063	..	6299
4	DORT Pass.: 20 to 25, 1923-24	3 1/2 x 4 1/2	..	..	..	..	..	7156B	7157B	7158B	..	7159
4	DORT Truck: 1 1/2 ton, 1922-23	3 1/2 x 5	6295	..	6295S	6295E	6005N	6296	6297	6297	..	6299
4	*DOUBLE-DRIVE Truck: B, 4 ton, 1923	4 1/2 x 6	6200B	11	6200S	6200E	6005N	6201B	6202B	6204B	11	6204X
4	*DOUGLAS Truck: H, HW2, 13, 2 & 3 ton, 1920-23	4 1/2 x 5 1/2	6195B	11	6195S	6115E	6005N	6196B	6197B	6199B	11	6199X
4	*DUPLEX Truck: D & GH, 1 & 1 1/2 ton, 1923-24	3 1/2 x 5 1/2	7380B	11	6140S	6115E	6005N	..	..	..	..	..
4	DURANT Pass.: A22, 1921-24	3 1/2 x 4 1/2	6785	..	..	6510EA	6125N	6786	6787B	6788B	..	..
6	DURANT Pass.: B22, 1922-24	3 1/2 x 4 1/2	..	..	..	..	..	7271B	7272B	7273B	..	..
4	*EAGLE Truck: 100, 2 ton, 1923-24	4 x 5 1/2	6685B	11	..	..	..	6686B	6687B	6688B	11	..
4	EARLE Pass.: 4-40, 1921-24	3 1/2 x 5 1/2	6665B	..	..	..	..	7096B	7097B	7098B	..	..
6	*ECONOMY Pass.: 6-46, 1919-21	3 1/2 x 4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
6	*ELCAR Pass.: 6B, 6-60, 1923-24	3 1/2 x 4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
6	ELGIN Pass.: HK40, 1919-22	3 1/2 x 4 1/2	6160	5	..	..	..	6161B	6162B	6163B	..	..
6	ELGIN Pass.: E, F & G, 1916-18	3 x ..	6160	5	..	..	..	6161B	6162B	6163B	..	..
6	ELGIN Pass.: 1924	3 1/2 x 4 1/2	..	..	..	..	..	7156B	7157B	7158B	..	7159
4	*ELSWORTH Truck: 25A, 1 1/2 ton, 1916-21	3 1/2 x 5	6060	..	..	..	..	6061	None	6063	..	6299
4	ESSEX Pass.: 4A, 1918-20	3 1/2 x 5	6315B	..	6315S	6315E	6125N	6316B	6317B	6318B	14	6319
4	ESSEX Pass.: 4A, 1921-23	3 1/2 x 5	6315B	..	6315S	6315E	6125N	6316B	6317B	6318B	14	6319X
6	FALLS Engine: K, N, L	3 x ..	6160	5	..	..	..	6161B	6162B	6163B	..	..
6	FALLS Engine: G15	2 1/2 x ..	6160	5	..	..	..	6161B	6162B	6163B	..	..
6	FALLS Engine: XE, 9000, XM, M, P, R, RI, S	3 1/2 x 4 1/2	6160B	5	..	..	..	6161B	6162B	6163B	..	..
6	FALLS Engine: 1 1/2 Shaft	..	6645	..	..	..	..	..	..	..	..	..
6	FALLS Engine: T8000, T	3 1/2 x 4 1/2	..	..	..	..	..	7156B	7157B	7158B	..	7159
4	*FEDERAL Truck: X2, 5 ton, 1921-24	4 1/2 x 6	6670B	..	..	..	..	6671B	6672B	6673B	..	..
4	*FEDERAL Truck: U-2, 2 & 2 1/2, 1923-24	4 1/2 x 5 1/2	6880B	..	..	..	..	6881B	6882B	6883B	..	..
4	*FEDERAL Truck: WL, 3 1/2 & 4 ton, 1923-24	4 1/2 x 5 1/2	6705B	..	..	..	..	6706B	6707B	6708B	..	6709
4	*FEDERAL Tractor-Truck: Light Duty, 1923-24	4 1/2 x 5 1/2	6880B	..	..	..	..	6881B	6882B	6883B	..	..
4	*FEDERAL Tractor-Truck: Heavy Duty, 1923-24	4 1/2 x 5 1/2	6705B	..	..	..	..	6706B	6707B	6708B	..	6709
6	*FERRIS Pass.: 60, 1920-22	3 1/2 x 5 1/2	6250B	10	6250S	6250E	None	6251B	6252B	6253B	41	6254
8	FERRO Engine	3 x ..	7365B	..	..	..	..	..	..	..	..	..
4	*FACTO Truck: 2 1/2 ton, 1923	4 1/2 x 5 1/2	..	11	..	6115E	6005N	..	..	..	11	6199X
4	*FAGEOL Truck: 4500, 5300, 3 1/2, 4 & 5 ton, 1920-24	4 1/2 x 6 1/2	6405B	52	..	..	..	6405B	6406B	6406B	52	6409
4	*FAGEOL Truck: 3400, 2 1/2 & 3 ton, 1921-24	4 1/2 x 5 1/2	6415B	52	..	..	..	6415B	6416B	6416B	52	..
4	FORD: T, 1909-24	3 1/2 x 4	6095	..	6095S	6095E	6095N	..	..	..	..	6099
4	FORDSON Tractor: All Models	..	..	..	7280S	..	..	..	..	..	..	..
4	*FORSCHLER Truck: D, B, E, BX, 2 & 3 ton, 1917-24	4 1/2 x 5 1/2	6280B	10	..	6175E	6175N	6281B	6282B	6283B	41	6284
6	FRANKLIN Pass.: 9A, 9B, S9, 10, 10B, 1917-24	3 1/2 x 5	6605	..	..	..	..	..	..	..	..	Q9N
4	*FRICK Tractor: C, 15-28, 1920-24	4 1/2 x 6	6860B	..	..	..	..	6861B	6862B	6863B	..	..
4	*FULTON Truck: A & C, 1 & 2 ton, 1923-24	3 1/2 x 5 1/2	7380B	11	6140S	6115E	6005N	..	..	..	11	..
4	*FULTON Tractor: 10-20, 1920	4 1/2 x 5 1/2	6400B	..	..	..	..	6401B	6402B	6403B	..	6404
4	*F-W-D Truck: B, 3 ton, Four-Wheel Drive, 1919-24	4 1/2 x 5 1/2	6005B	50	..	6005E	6005N	6006B	6006B	6007B	50	..
4	GARDNER Pass.: G, 1920-23	3 1/2 x 5	6295	..	6295S	6295E	6005N	6296	6297	6297	..	6299
4	GARDNER Pass.: Series 5, 1923-24	3 1/2 x 5	7305B	..	..	..	..	7306B	7307B	7306B	..	..
4	*GARFORD Truck: 15, 25, 25B, 3 1/2, 1, 1 1/2, 1 1/2 ton, 1920-24	3 1/2 x 5 1/2	7380B	11	6140S	6115E	6005N	6196B	6197B	6199B	11	6199X
4	*GARFORD Truck: 70H, 2 & 2 1/2 ton, 1920-24	4 1/2 x 5 1/2	6195B	11	6195S	6115E	6005N	6196B	6197B	6199B	11	6199X
4	*GARFORD Truck: 77D, 3 1/2 & 4 ton, 1920-24	4 1/2 x 6	6200B	11	6200S	6200E	6005N	6201B	6202B	6204B	11	6204X
4	*GARFORD Truck: 68D, 150A, 5 & 7 1/2 ton, 1921-24	5 x 6 1/2	6390B	11	..	..	..	6691B	6692B	6693B	11	..
4	*GARFORD Truck: 25, 25B, 1 1/2 & 1 1/2 ton, 1921-24	3 1/2 x 5 1/2	6140B	11	6140S	6115E	6005N	6141B	6142B	6143B	11	6144X
4	*GARFORD Bus: 51B, 29 Pass., 1923-24	4 1/2 x 6	6200B	11	6200S	6200E	6005N	6201B	6202B	6204B	11	6204X
4	*GARFORD Bus: 726, 25 Pass., 1923-24	4 1/2 x 5 1/2	..	11	..	6115E	6005N	..	..	..	11	6199X
4	*GARY Truck: F, 1 ton, 1920-24	3 1/2 x 5 1/2	6140B	11	6140S	6115E	6005N	6141B	6142B	6143B	11	6144X
4	*GARY Truck: GT-J, 1 1/2 & 2 1/2 ton, 1920-24	4 1/2 x 5 1/2	6195B	11	6195S	6115E	6005N	6196B	6197B	6199B	11	6199X
4	*GARY Truck: I-J-G-H, 1 1/2, 2, 2 1/2 ton, 1919-24	4 1/2 x 5 1/2	6195B	11	6195S	6115E	6005N	6196B	6197B	6198B	11	6199X
4	*GARY Truck: KT, 3 1/2 ton, 1920-24	4 1/2 x 6	6200B	11	6200S	6200E	6005N	6201B	6202B	6204B	11	6204X
4	G-B-S Engine: Listed under Golden, Belknap & Schwartz	..	..	..	..	..	..	..	..	..	..	..
6	*GERONIMO Pass.: A-45, 1918-21	3 1/2 x 5	6245	..	6245S	6245E	6005N	6246	6247	6248	..	6249
6	*GHENT Pass.: 60, 1919-22	3 1/2 x 5 1/2	6250B	10	6250S	6250E	None	6251B	6252B	6253B	41	6254

THE BECKLEY--RALSTON CO.

DETROIT

PITTSBURGH

The Replacement line That is Genuine

No. Cyl.	MAKE—MODELS—YEARS	Bore-Stro.	Con. Rod Bearing	Con. Rod Screw	Con. Rod Shim	Con. Rod Bolt	Con. Rod Nut	Front Main Bearing	Center Main Bearing	Rear Main Bearing	Main Brg. Screw	Piston Pin Bush.
6	*GLIDE Pass.: 40, 1916-22	3 1/2 x 5	6245	..	6245S	6245E	6005N	6243	6247	6248	..	6249
4	G. M. C. Truck: 15, Chain Drive, 3/4 & 1 ton, 1915	4 x ..	6141B	..	..	..	..	..	..	..	..	..
4	G. M. C. Truck: K16, 1 & 1 1/2 ton, 1921-24	3 1/2 x 5 1/2	6735	..	..	..	6070N	6735B	6737B	6738B	..	6739
4	G. M. C. Truck: K41A, B & C, 2 ton, 1921-24	4 x 5 1/2	7175	..	..	..	..	7176B	7177B	7178B	..	7179
4	G. M. C. Truck: K71A & B, K101, K101A & B, 3 1/2 & 5 ton, 1921-24	4 1/2 x 6	7180	..	..	..	..	7181B	7182B	7183B	..	7184
4	G. M. C. Truck: 41, 41A, 41B, 2 ton, 1919-21	4 1/2 x 5 1/2	6145B	10	..	6145E	6145N	6143B	6147B	6148B	41	6284
4	G. M. C. Truck: 41B, 1917-19	4 1/2 x 5 1/2	6280B	10	..	6175E	6175N	6281B	6282B	6283B	41	6284
4	G. M. C. Truck: 71A, 71B, 101A, 101B, 3 1/2 & 5 ton, 1916-21	4 1/2 x 5 1/2	6175B	10	6175S	6175E	6175N	6176B	6177B	6178B	41	6179
4	G. M. C. Truck: 31, 1 1/2 ton, 1916-21	3 1/2 x 5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124
4	G. M. C. Truck: 16, 21, 31A, 31B, 3 1/2, 1 & 1 1/2 ton, 1917-21	3 1/2 x 5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124
4	G. M. C. Tractor-Truck: K41T, 5 ton, 1924	4 x 5 1/2	7175	..	..	..	..	7176B	7177B	7178B	..	7179
4	G. M. C. Tractor-Truck: K71T, K101T, 10 & 15 ton, 1924	4 1/2 x 6	7180	..	..	..	..	7181B	7182B	7183B	..	7184
4	GOLDEN, BELKNAP & SWARTZ Engine: A	3 1/2 x 4 1/2	7125B	..	..	..	..	7125B	7127B	7128B	..	..
4	GOLDEN, BELKNAP & SWARTZ Engine: E, PM, PMA, PMM, S, SM, SA, PMG, SG	3 1/2 x 4 1/2	6190	..	..	..	..	6191B	6192B	6193B	..	..
4	*GOTTFREDSON Truck: 4 ton, 1923-24	4 1/2 x 6	6200B	11	6200S	6200E	6005N	6201B	6202B	6204B	11	6204X
4	GRAHAM BROS. Truck: B & C, CA, 1 & 1 1/2 ton, 1922-24	3 1/2 x 4 1/2	6345B	..	6345S	6345E	6070N	6346B	6347B	6348B	..	6349
4	GRAHAM BROS. Truck: A & C, 1 & 1 1/2 ton, 1920-23	3 1/2 x 5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124
4	GRAHAM BROS. Bus: CA, 16 Pas., 1923-24	3 1/2 x 4 1/2	6345B	..	6345S	6345E	6070N	6346B	6347B	6348B	..	6349
4	*GRAMM-BERNSTEIN Truck: Pioneer 65, 10, 15, 15W (15 Int.), 65 (Worm), 1 1/2 ton, Speed, 1919-24	3 1/2 x 5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124
4	*GRAMM-BERNSTEIN Truck: 25 to 30 Pioneer, 2 1/2 & 3 ton, 1921-24	4 1/2 x 5 1/2	6825B	..	..	..	..	6825B	6826B	6827B	..	6829
4	*GRAMM-BERNSTEIN Truck: 35P, Pioneer, 75P, 40, 30, 40 Pioneer, 3, 3 1/2 & 4 ton, 1921-24	4 1/2 x 5 1/2	6825B	..	..	..	..	6825B	6826B	6827B	..	6829
4	*GRAMM-BERNSTEIN Truck: 50, Pioneer 50-60, 5 ton, 1920-24	4 1/2 x 6	6070B	32	6070S	6070E	6070N	6070B	6071B	6071B	..	6074
4	*GRAMM-BERNSTEIN Truck: 20, 2 ton, 1923-24	4 1/2 x 5 1/2	6880B	..	..	..	..	6881B	6882B	6883B	..	..
4	*GRAMM-PIONEER Truck: 65, 1 1/2 ton, 1923-24	3 1/2 x 5	6535B	..	..	..	..	6536B	6537B	6538B	..	6539
6	(See Gramm-Bernstein Truck):	..	..	..	..	..	..	..	..	..	..	..
6	GRANT Pass.: Demno, 1916	4 1/2 x ..	6015B	50	..	6005E	6005N	6016B	6016B	6018B	50	..
6	GRANT Pass.: HX, 1921-23	3 1/2 x 4 1/2	..	..	..	..	..	6971	6972	6973	..	6974
6	GRANT Pass.: H, HY, HZ, 1920-21	3 1/2 x 4 1/2	6160	5	..	..	..	6161B	6162B	6163B	..	..
6	GRANT Pass.: K, V, G, GX, 1916-19	3 x ..	6160	5	..	..	..	6161B	6162B	6163B	..	..
4	GRANT Pass.: M, 1914-15	2 1/2 x 4	..	..	..	..	..	6425	None	6427	..	..
4	*GRANT Truck: L, 10, 11, 15, 16, 17, 17A, 1 1/2 & 2 ton, 1918-21	3 1/2 x 5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124
4	*GRASS-PREMIER Truck: 40, 1 ton, 1923-24	3 1/2 x 5	7305B	..	..	..	..	7306B	7307B	7308B	..	..
4	GRAY Pass.: 1922-24	3 1/2 x 4	7290	..	..	..	..	..	..	..	..	..
4	GRAY Engine: Victory	3 1/2 x 5	6040BF	..	..	..	..	..	..	..	..	..
4	GRAY Engine: X, X231	3 1/2 x 5	6040F	..	..	..	..	6041B	6042B	6043B	..	6044
4	GRAY-DORT Pass.: 1918-22	3 1/2 x 5	6295	..	6295S	6295E	6005N	6296	6297	6297	..	6299
4	*GRAY Tractor: EU, 22-40, 1924	5 x 6 1/2	6410B	52	..	..	..	6410B	6411B	6411B	52	..
4	GUILDER Truck: E, 2 ton, 1923-24	4 x 5 1/2	6685B	11	..	6115E	6005N	6686B	6687B	6688B	11	6199X
4	GUILDER Truck: H, 3 ton, 1923-24	4 1/2 x 5 1/2	..	..	..	..	..	..	..	..	..	..
6	*HALLADAY Pass.: 20, 21, 22, 23, 24, 1919-20	3 1/2 x 5	6245	..	6245S	6245E	6005N	6246	6247	6248	..	6249
6	HALL-SCOTT Engine: (Used in Holt Tractor)	..	7335	..	..	..	..	..	..	..	..	..
6	*HANSON Pass.: 66 & 70, 1923-24	3 1/2 x 4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
2	HAPPY FARMER Tractor: 25-40, 1919-24	6 x 7	6650B	..	..	..	..	..	..	..	..	..
4	HART-PARR Tractor: 30HP	..	7190B	..	..	..	..	..	..	..	..	7194
6	*HARVARD Pass.: A, 1918-21	3 1/2 x 4 1/2	6100	13	6100S	6100E	6100N	6101B	6102B	6103B	41	6104
4	*HARVEY Truck: WHA, WHB, WK, 3 1/2 & 5 ton, 1919-24	4 1/2 x 6	6200B	11	6200S	6200E	6005N	6201B	6202B	6204B	11	6204X
4	*HATFIELD Pass.: A42, ABC42, 1920-24	3 1/2 x 5	6035	..	..	..	..	6036B	None	6037B	..	6039
4	*HAWKEYE Truck: M, WFA, K, ML, 1 1/2, 2, 2 1/2 ton, 1919-24	4 1/2 x 5 1/2	6195B	11	6195S	6115E	6005N	6196B	6197B	6198B	11	6199X
12	HAYNES Pass.: 40, 41, 43, 44, 46, 48, 1917-22	2 1/2 x 5	7240B	..	..	..	..	7241B	7242B	7243B	..	..
6	HAYNES Pass.: 75, before car No. 75601, 1922	3 1/2 x 5 1/2	6800B	..	..	..	..	6801B	6802B	6803B	..	6049
6	HAYNES Pass.: 45, 47, 50, 55, 1919-22	3 1/2 x 5	6045	..	..	6045E	6125N	6046B	6047B	6048B	..	6049
6	HAYNES Pass.: 30, 31, 32, 33, 34, 35, 36, 37, 38, 1915-18	3 1/2 x ..	6045B	..	..	..	..	..	..	..	..	6049Y
6	HAYNES Pass.: 75, after car No. 75601, 1922-23	3 1/2 x 5 1/2	6800B	..	..	..	..	6801B	6802B	6803B	..	6804
6	HAYNES Pass.: 39, 1918	3 1/2 x ..	6105B	..	..	6045E	6125N	6106B	6107B	6108B	..	6049
4	H-C-S (H. C. Stutz) Pass.: Series 2, 3 & 4, 1920-24	3 1/2 x 5 1/2	6395B	..	..	6105E	6125N	6396B	6397B	6398B	..	6109
4	*HENDERSON Tractor: C, 12-20, 1919-23	4 1/2 x 5 1/2	6395B	..	..	..	..	6396B	6397B	6398B	..	6399
4	*HENDRICKSON Truck: K, 5 ton, 1921-24	5 x 6 1/2	6410B	52	..	..	..	6410B	6411B	6411B	52	..
4	HERCULES Engine: CU2	3 1/2 x 5 1/2	7070B	40	..	7070E	6325N	..	..	..	..	7074
4	HERCULES Engine: CU3	4 x 5 1/2	7070B	40	..	7070E	6325N	..	..	..	..	7074
4	HERCULES Engine: CU3	4 1/2 x 5 1/2	7355B	40	..	7070E	6325N	..	..	..	..	7164
4	HERCULES Engine: MU2, M2	4 1/2 x 5 1/2	7355B	40	..	7070E	6325N	..	..	..	..	7164
4	HERCULES Engine: T2	4 1/2 x 6	..	..	..	7275E	6005N	..	..	..	..	..
4	HERCULES Engine: T3	5 x 6	..	..	..	7275E	6005N	..	..	..	..	..
4	HERSCHELL-SPILLMAN Engine: 7000, 33	3 1/2 x 5	6035	..	..	..	..	6036B	None	6037B	..	6039
6	HERSCHELL-SPILLMAN Engine: 11000, 40	3 1/2 x 5	6035	..	..	..	..	6856B	6857B	6858B	..	6039
6	HERSCHELL-SPILLMAN Engine: 90	3 1/2 x 5	6035B	..	..	..	..	6856B	6857B	6858B	..	6039
4	*HEWETT-LUDLOW Truck: 2, 2 1/2 & 3 1/2 ton, 1920-23	4 1/2 x 5 1/2	6195B	11	6195S	6115E	6005N	6196B	6197B	6198B	11	6199X
4	*HIGRADE Truck: B20, 1 1/2 ton, 1921-22	4 1/2 x 5 1/2	6880B	..	..	..	..	6881B	6882B	6883B	..	..
4	HINKLEY Engine: HAA300, 300	3 1/2 x 5 1/2	6575B	..	..	..	..	6575B	6576B	6578B	..	6579
4	HINKLEY Engine: HAA400, 400	4 x 5 1/2	6575B	..	..	..	..	6575B	6576B	6578B	..	6579
4	HINKLEY Engine: HAA500, 500	4 1/2 x 5 1/2	6825B	..	..	..	..	6825B	6826B	6827B	..	6829
4	HINKLEY Engine: 200, HA200, 1600, HA1600	4 1/2 x 5 1/2	6875B	..	..	..	..	6825B	6826B	6827B	..	6829
4	HOLMES Pass.: All Models, 1921-24	3 1/2 x 4 1/2	6965B	..	..	..	..	..	..	..	..	..
4	HOLMES Truck: 4WD, 2 ton, 1921	4 x 5 1/2	6575B	..	..	..	..	6575B	6576B	6578B	..	6579
2	HOLT CATERPILLAR Tractor: 40, 10 ton	6 1/2 x 7	7015	..	..	..	..	..	..	..	..	..
4	HOLT CATERPILLAR Tractor: (Hall-Scott Engine)	..	7335	..	..	..	..	..	..	..	..	..
4	HUBER Tractor: Light 4, 15-25, 1920-24	4 1/2 x 5 1/2	6420B	..	..	..	..	6421B	6422B	6423B	..	6424
6	HUDSON Pass.: Super-Six, 1916-24	3 1/2 x 5	6320B	14	6320S	6320E	6105N	6321B	6322B	6324B	41	6324X
6	HUDSON Pass.: 6-54, 1914-16	4 1/2 x ..	7010	..	..	..	..	..	..	..	..	..
6	HUDSON Pass.: 6-54, 1913	4 1/2 x ..	6910	..	..	..	..	..	..	..	..	..
6	HUDSON Pass.: 37, 1913-14	3 1/2 x 5	6155	13	6240S	6120E	None	6121B	6122B	6123B	41	6124
6	HUDSON Pass.: 40, 1915-16	3 1/2 x 5 1/2	6240B	13	6240S	6120E	None	6241B	6242B	6243B	41	6124
6	*HUFFMAN Pass.: K, 1923-24	3 1/2 x 4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274



The Replacement line

That is Genuine

No. Cyl.	MAKE—MODELS—YEARS	Bore-Stro.	Con. Rod Bearing	Con. Rod Screw	Con. Rod Shim	Con. Rod Bolt	Con. Rod Nut	Front Main Bearing	Center Main Bearing	Rear Main Bearing	Main Brg. Screw	Piston Pin Bush.
4	HUFFMAN Truck: D & C, 1½ & 1½ ton, 1920-21	3½x5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124
4	*HUG Truck: HA, 1½ & 2 ton, 1923-24	3½x5½	7380B	11	6140S	6115E	6005N				11	
4	HUPMOBILE Pass.: R up to car No. 100,000, 1917-23	3½x5½	6335B		6335S	6335E	6340N	6336B	6337B	6338B		
4	HUPMOBILE Pass.: 20, 1909-11	3½x	7005									
4	HUPMOBILE Pass.: N, 1917	3½x	6340B		6340S	6340E	6340N	6341B	6342B	6343B		
4	HUPMOBILE Pass.: 32, 1912-14	3½x	6490B									
4	HUPMOBILE Pass.: K, 1915	3½x	6485B									
4	HURLBURT Truck: E-E, 5½, 6 & 7 ton, 1922-24	4½x6½	6690B	11				6691B	6692B	6693B	11	
4	*HURLBURT Truck: A, BB, B, 2, 2½, 3 & 3½ ton, 1919-24	4½x5½	6195B	11	6195S	6115E	6005N	6196B	6197B	6198B	11	6199X
4	*INDEPENDENT Truck: G (Iowa), 1½ ton, 1922-24	3½x5	6535B					6536B	6537B	6538B		6539
4	INDIANA Truck: 25, 2½ ton, 1920-24	4½x5½	6055B									6059
4	INDIANA Truck: D, 2 ton, 1916-19	4½x6½	6055B									6059T
4	INDIANA Truck: T, 1 ton, 1917-19	4½x5½	6055B									6059
4	INDIANA Truck: 20, 1½ ton, 1920-22	4½x5½	6055B									
4	INDIANA Truck: Q, 1½ ton, 1918-19	4½x5½	6055B									6059
4	INDIANA Truck: 35, R35, 3½ ton, 1916-24	4½x5½	6055B									6059R
4	INDIANA Truck: L, 5 ton, 1917-19	4½x6½	6055B									6059
4	INDIANA Truck: 20, 2 ton, 1923-24	4½x5½	6055B									6059
4	INDIANA Bus: 20, 22 Pass.; 25, 26 Pass., 1923-24	4½x5½	6055B									6059
4	INDIANA Truck: L, 5 ton, 1919	4½x6½	6395B					6396B	6397B	6398B		6399
4	INDIANA Truck: 61, 5 ton, 1921-24	5 x6½	6410B	52				6410B	6411B	6411B	52	
4	INDIANA Truck: 12, Highway Express, 1, 1½, 1½ ton, 1920-24	3½x5½	6400B					6401B	6402B	6403B		6404
4	INDIANA Truck: 3, 1 ton, 1919	3½x5½	6400B					6401B	6402B	6403B		6404
4	INDIANA Truck: 50, 5 ton, 1920	4½x6½	6395B					6396B	6397B	6398B		6399
4	INDIANA Truck: 61, 5 ton, 1921	4½x6	6200B	11	6200S	6200E	6005N	6201B	6202B	6204B	11	6204X
4	INDIANA Tractor: F, 5-10, 1919-23	3½x4½	6180		6180S			6181	None	6182		6184
4	INTERNATIONAL Truck: G61, 2½ & 3 ton, 1918-20	4½x5½	6585B									6589
4	INTERNATIONAL Truck: F31, G41, 1½ & 2 ton; H21, 1 ton, 1915-24	3½x5½	6580B									6584X
4	INTERNATIONAL Truck: F, H, 21, 2½ & 1 ton; K31, 1½ ton, 1915-24	3½x5½	6580B									6584
4	INTERNATIONAL Truck: S61, L, 63, 3 & 3½ ton, 1921-24	4½x5	6795B					6796B	None	6798B		6589
4	INTERNATIONAL Truck: L101, 61, 3½ & 5 ton, 1918-20	4½x5	6585B					6796B	None	6798B		6589
4	INTERNATIONAL Truck: L101, 5 ton, 1921-24	4½x5	6795B									6589
4	INTERNATIONAL Truck: K41, G, 2 ton, 1918-23	4 x5	6580B									6584X
4	INTERNATIONAL Bus: Model 52, 1918-20	4½x5	6585B									6589
4	INTERNATIONAL Tractor-Truck: 63, 3 ton; 102, 5 ton, 1923-24	4½x5	6795B					6796B	None	6798B		6589
2	INTERNATIONAL Tractor: Titan, 10-20, 1916-24	6½x	6590B									
4	INTERNATIONAL Tractor: 8-16, 1917-18	4 x5	7255B					7256B	7257B	7258B		
4	INTERNATIONAL Tractor: 8-16, 1919-24	4 x5	6795B					6796B	None	6798B		6589
4	INTERNATIONAL Truck: Speed Truck, S, ¾ & 1 ton, 1921-24	3½x5	6295B		6295S	6295E	6005N	6296	6297	6297		6299
4	INTERNATIONAL Bus: S, 14 Pass., 1923-24	3½x5	6295B		6295S	6295E	6005N	6296	6297	6297		6299
4	INTERNATIONAL Tractor: 6-12	3½x4½	6180		6180S			6181	None	6182		6184
6	JACKSON Pass.: 38, 1919	3½x4½	6100	13	6100S	6100E	6100N	6101B	6102B	6103B	41	6104
6	JACKSON Pass.: 38, 55, 1919-22	3½x4½	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
8	JACKSON Pass.: 348, 1916-17	2½x4¾	6225B			6260E	6125N	6226B	None	6228B		6369
8	JACKSON Pass.: 349, 1917-19	3 x	7365B			6225E	6225N					
4	JACKSON Pass.: 43 to 46, 1913-15	4½x5½	7025									
4	JACKSON Pass.: 21, 1921-22	3½x5	6295		6295S	6295E	6005N	6296	6297	6297		6299
4	JACKSON Truck: B, C, 3½ ton, 1920-23	4½x5½	6175B	10	6175S	6175E	6175N	6176B	6177B	6178B	41	6179
6	JEFFREY Pass.: 671, 1917-18	3½x	6635									
6	JEFFREY Pass.: J4-38, J4-62, J4-72, 1914-17	3½x	6695B					6696B	6697B	6698B		6699
6	JEFFREY Pass.: Chesterfield Nash, First Series, 1915-16	3 x	6630			6245E	6005N					
6	JEFFREY Pass.: 48, Big Six, 1914-15	3½x	6390									
6	JEFFREY Pass.: 6-61, 1915-16	3½x	6140B	11	6140S	6115E	6005N	6141B	6142B	6143B	11	6144X
JEWETT: (Parts Listed Under Paige).												
6	JONES Pass.: 26, 27, 23, 1917-22	3½x5½	6250B	10	6250S	6250E	None	6251B	6252B	6253B	41	6254
6	JONES Truck: 31A, 1 ton, 1919-21	3½x5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124
6	JORDAN Pass.: FX, J60, C60, 1918-22	3½x5½	6250B	10	6250S	6250E	None	6251B	6252B	6253B	41	6254
6	JORDAN Pass.: B, N, 1915-17	3½x5½	6240B	13	6240S	6120E	None	6241B	6242B	6243B	11	6124
6	JORDAN Pass.: MX, H, 1922-24	3½x4¾	6270B	16	6270S	6270E	6270N	6271B	6271B	6271B	41	6274
6	JORDAN Pass.: M, 1920-22	3½x4½	6270B	16	6270S	6270E	6270N	6271B	6271B	6271B	41	6274
6	JORDAN Pass.: 18, 19, 1918-19	3½x4½	6100	13	6100S	6100E	6100N	6101B	6102B	6103B	41	6104
4	J-T Tractor: 20-30, 25-40, 1922-24	5 x6½	6530B	30		6530E	6340N	6531B	6532B	6533B	31	6534
4	JUMBO Truck: 15 & 20, 1½ & 2 ton, 1920-24	3½x5½	6685B	11				6686B	6687B	6688B	11	
4	JUMBO Bus: 25 Pass., 1923-24	4½x5½		11		6115E	6005N				11	6199X
4	*KALAMAZOO Truck: H & NH, 2½ ton, 1920-23	4 x6	6785B	50		6005E	6005N				50	6769
4	*KEARNS Truck: X, HN, H, N2, N, ¾, 1, 1½ & 2 ton, 1919-24	3½x5	6035					6036B	None	6037B		6039
4	KELLY-SPRINGFIELD Truck: K60, 61, 6 ton, K40-41-42, 3½ ton; K45, 4 ton; K50, 5 ton, 1917-24	4½x6½	6010B	51		6010E	6010N	6011B	6012B	6013B	51	6014
4	KELLY-SPRINGFIELD Truck: K30-31-32-34-35-36-38, 1 & 1½, 2 & 2½ ton, 1914-23	3½x5½	6020B					6021B	6022B	6023B		6024
4	KELLY-SPRINGFIELD Truck: K33, 1½ ton; K38-39, 2½ ton, 1923-24	3½x5½	6020B					6021B	6022B	6023B		6024
4	*KELSEY Pass.: G, 1924	3½x5	7305B					7306B	7307B	7308B		
4	*KENWORTH Truck: 1½ ton, 1923-24	4 x5½	6195B	11	6195S	6115E	6005N	6196B	6197B	6198B	11	6199X
4	*KEYSTONE Truck: 2, 2 ton, 1923-24	3½x5½	7380B	11	6140S	6115E	6005N				11	
8	KING Pass.: G, H, J, 1919-24	3 x5	6865B					6866B	6867B	6868B		
4	KING Pass.: D, MB, C, 1913-15		7415									
4	*KING Truck: Zeitler, 2½ ton, 1923-24	4½x6½	6880B					6881B	6882B	6883B		
6	KISSEL Pass.: 100 Point 6, 6-38, 1917-18	3½x	6810B	33		6610E	6105N	6811B	6812B	6813B	33	PB7RA
6	KISSEL Pass.: 6-42, 1915-18	3½x	6030B					6031B	6032B	6033B		6464X
6	KISSEL Pass.: Custom Built, Silver Special, 1920-22	3½x5½	6030B					6031B	6032B	6033B		6464X
6	KISSEL Truck: General Utility, 1½ ton, 1919-24	3½x5½	6030B					6031B	6032B	6033B		6034
6	*KLINE KAR Pass.: 6-60-M, 1923-24	3½x4½	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
4	*KLEIBER Truck: A, BB, 1½ & 2 ton, 1922-23	4½x5½	6880B					6881B	6882B	6883B		

THE BECKLEY--RALSTON CO.

DETROIT

PITTSBURGH

The Replacement line That's Genuine

No. Cyl.	MAKE—MODELS—YEARS	Bore-Stro.	Con. Rod Bearing	Con. Rod Screw	Con. Rod Shim	Con. Rod Bolt	Con. Rod Nut	Front Main Bearing	Center Main Bearing	Rear Main Bearing	Main Brz. Screw	Piston Pin Bush.
4	*KOEHLER Truck: M, MCS, 2½ & 5 ton, 1920-22.	4 x 5½	7070B	40		7070E	6325N	6856B	6857B	6858B		7074
6	*KURTZ Pass.: 65, 1923-24.	3½ x 5	6035									6039
4	K-Z Truck (King-Zeitler): B, 2, 2½ & 3 ton, 1920.	4½ x 5½	6280B	10		6175E	6175N	6281B	6282B	6283B	41	6284
2	LA CROSSE HAPPY FARMER Tractor: 1919-24.	6 x 7	6650B					Right Main	6651B	Left		
4	*LANGE Truck: E, 2½ ton, 1922-24.	4½ x 5½	6880B					6881B	6882B	6883B		
6	*LARRABEE-DEYO Truck: X-2, 1 ton, 1923.	3½ x 4½	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
4	*LARRABEE Truck: J4, 1½ ton, 1922-24.	3½ x 5	6535B					Rear Center Main	6536B	6537B		6539
6	*LARRABEE Bus: X-2, 14 Pass.; XJ-2, 21 Pass., 1923-24.	3½ x 4½	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
4	*LAWSON Tractor: Full Jewell Road, 15-30, 1919-24.	4½ x 6	6860B					6861B	6862B	6863B		
6	LEACH Pass.: Biltwell, A, B, 20, 1918-22.	3½ x 5½	6250B	10	6250S	6250E	None	6251B	6252B	6253B	41	6254
4	*LEADER Tractor: GU, N, 18-35; 16-32, 1920-24.	5 x 6½	6530B	30		6530E	6340N	6531B	6532B	6533B	31	6534
4	LE-ROI Engine: 2C.	3½ x 4½	6180			6180S		6181	None	6182		6184
6	LEXINGTON Pass.: OR, 1917-19.	3½ x 4½	6100	13	6100S	6100E	6100N	6101B	6102B	6103B	41	6104
6	LEXINGTON Pass.: S, 1920-21.	3½ x 4½	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
6	LEXINGTON Pass.: L & N, 1915-16.	3½ x 5½	6240B	13	6240S	6120E	None	6241B	6242B	6243B	41	6124
6	LEXINGTON Pass.: F, U, 23, 1921-23.	3½ x 4½	6070B	32	6070S	6070E	6070N	6071B	6072B	6073B		6074
4	LIBERTY Engine: B Type.	4½ x 6	6070B	50		6005E	6005N	6071B	6072B	6073B	50	6074
6	LIBERTY Pass.: 10C & 10D, 1920-24.	3½ x 5						Rear Center Main	6771B	6772B		6774X
4	LIBERTY Tractor: 18-32, 1921-24.	5 x 6½	6530B	30		6530E	6340N	6531B	6532B	6533B	31	6534
8	LINCOLN Pass.: 1920-24.	3½ x 5										7209X
6	LOCOMOBILE Pass.: 1922-24.	4½ x 4½	7315B									
4	*LUEDINGHAUS Truck: 3½ ton, 1923-24.	4½ x 6½	6405B	52		6295S	6295E	6005N	6405B	6406B	52	6409
4	LYCOMING Engine: KA, KB, KM, K.	3½ x 5	6295			6295S	6295E	6005N	6296	6297		6299
4	LYCOMING Engine: DU, L.	3½ x 5	6060					6061	None	6063		6299
4	LYCOMING Engine: C, CF.	3½ x 5	7305B					7306B	7307B	7308B		
4	LYCOMING Engine: CH.	3½ x 5	7305B					Front and Rear Intermediate Main	7306B	7307B		
4	LYCOMING Engine: CT.	3½ x 5	7305B					Front and Rear Intermediate Main	7306B	7307B		
	McLAUGHLIN (Canadian Buick, See Buick.)							Front and Rear Intermediate Main	7306B	7307B		
4	*MACCAR Truck: M2, 3½ & 4 ton, 1921-24.	4½ x 6	6015B	50		6005E	6005N	6328B	6329B	6330B	50	6764
4	MACK Truck: AC, 3½, 5, 5½, 6½ & 7½ ton, 1916-24.	5 x 6	6330B			6330E	6325N	6326B	6327B	6328B		
4	MACK Truck: AB, 1, 1½ ton, 1916-24; 2 & 2½ ton, 1916-21.	4 x 5	6325B			6325P	6325N	6326B	6327B	6328B		
4	MACK Truck: AB2, 2 & 2½ ton, 1922-24.	4½ x 5	6325B			6325P	6325N	6326B	6327B	6328B		
4	MACK Bus: AB, 25 Pass., 1923-24.	4½ x 5	6325B			6325P	6325N	6326B	6327B	6328B		
4	MACK Tractor-Truck: AC, 5, 7, 10, 13, 15 ton, 1921-24.	5 x 6	6330B			6330E	6325N	6326B	6327B	6328B		
4	MACK Tractor-Truck: AB, 5 ton, 1923-24.	4½ x 5	6325B			6325P	6325N	6326B	6327B	6328B		
4	*MADISON Pass.: 14 to 19, 1916-20.	3½ x 5	6245B			6245S	6245E	6005N	6246	6247		6249
6	*MAIBOHM Pass.: B, 1922.	3½ x 4½	6160	5				6161B	6162B	6163B		None
6	*MARION-HANDLEY Pass.: B-60, 1917-19.	3½ x 5½	6250B	10	6250S	6250E	None	6251B	6252B	6253B	41	6254
6	MARION Pass.: 34, 1916-19.	3½ x 5	6495B									6499
6	MARION Pass.: 6-34, 6-34B, 1920-24.	3½ x 5½										6659
4	*MASTER Truck: JDL, JJ, JI, JR, JL, JW, JWL, JD, JLL, J, Z, 21, 1½ & 2 ton, 1919-24.	4½ x 5½	6115B	11	6115S	6115E	6005N	6116B	6117B	6118B	11	6119
4	*MASTER Bus: DDB, 30 Pass., 1923-24.	4½ x 5½		11		6115E	6005N				11	6199X
4	MAXWELL Pass.: 25, 1914-22.	3½ x 4½	6520		6520S	6520E	6125N	6521B	None	6522B		6524
4	MAXWELL Pass.: 4, 1923-24.	3½ x 4½	6520		6520S	6520E	6125N	7086B	7087B	7088B		6524
4	MAXWELL Truck: 1914-21.	3½ x 4½	6520		6520S	6520E	6125N	6521B	None	6522B		6524
6	*MENOMINEE Truck: J & J3, 5 ton, 1921-24.	4½ x 6	7370B	50		6005E	6005N				50	6734
4	MERCER Pass.: 22-72, 1916-19.	3½ x 6½	6875B									
4	METZ Pass.: 22, 1912-15.	3½ x 5	6550									
4	METZ Pass.: 25, 1915-19.	3½ x 5	6550									
6	METZ Pass.: 45, Master Six, 1919-22.	3½ x 5	6245		6245S	6245E	6005N	6246	6247	6248		6249
4	MIDWEST Engine: 402.	4½ x 5½										7224
4	MILITARY Truck: B Type.	4½ x 6	6070B	32	6070S	6070E	6070N	6070B	6071B	6071B		6074
6	MITCHELL Pass.: Bix Six, C42, E42, F42, 1917-21.	3½ x 5	6595			6595E	6010N	6596	6597B	6598	12	
6	MITCHELL Pass.: Light Six, D40, E40, F40, 1917-21.	3½ x 5	6595			6595E	6010N	6946	6947	6948	12	
6	MITCHELL Pass.: 2-inch Shaft.	3½ x 5	7355									
6	MITCHELL Pass.: F5-50, F7-50, 1921-23.	3½ x 5						7186B	7187B	7188B		
4	MOLINE-KNIGHT Pass.: M35-12, B-G, 1910-19.	4 x 5	6850B									
4	MOLINE-KNIGHT Pass.: C, 1916-20.	3½ x 5	6850B									
4	MOLINE-KNIGHT Pass.: M-40, 1913.	4½ x 5	6850B									
4	MOLINE-KNIGHT Pass.: R, 1920-21.	3½ x 5										6704
6	MOLINE-KNIGHT Pass.: J, 1919-21.	3½ x 4½										6759
4	MOLINE UNIVERSAL Tractor Engine: D-1 to D-9, E-1.							7406B				
4	MONROE Pass.: S, 9 & 10, 1919-24.	3½ x 4½	6555B									
4	MONROE Pass.: M-3, 1916-18.	3 x 4½						6426		6427		
6	MOON Pass.: 36, 1918-19.	2½ x 4½	6235					6236	6237	6238		
6	MOON Pass.: 40, 1915-16; 6-66, 1917-18.	3½ x 5½	6240B	13	6240S	6120E	None	6241B	6242B	6243B	41	6124
6	MOON Pass.: 30, 43, 45, 46, 1916-20.	3½ x 4½	6100	13	6100S	6100E	6100N	6101B	6102B	6103B	41	6104
6	MOON Pass.: 6-48, Victory, 1920-22.	3½ x 4½	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
6	MOON Pass.: 6-68, 1918-21.	3½ x 5½	6250B	10	6250S	6250E	None	6251B	6252B	6253B	41	6254
6	MOON Pass.: 6-58, 1923-24.	3½ x 4½	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
6	MOON Pass.: 6-40, Series A, 1923-24.	3½ x 4½	7300					Rear Center Main	6272B			
4	*MORELAND Truck: 21G, 20G, 21J, 20J, R, X, 19G, 19J, RX, 4 & 5 ton, 1919-24.	4½ x 6	6070B	32	6070S	6070E	6070N	6070B	6071B	6071B		6074
4	MORELAND Bus: AC, 25 Pass., 1923-24.	4½ x 5½	6705B					6706B	6707B	6708B		6709



The Replacement line

That is Genuine

No. Cyl.	MAKE—MODELS—YEARS	Bore-Stro.	Con. Rod Bearing	Con. Rod Screw	Con. Rod Shim	Con. Rod Bolt	Con. Rod Nut	Front Main Bearing	Center Main Bearing	Rear Main Bearing	Main Brg. Screw	Piston Pin Bush.
6	NASH Pass.: 6S1 to 6S7, 691, 1918-24	3 1/4 x 5	616S	..	616SS	616SE	6105N	6166B	6167B	6168B	10	6169
4	NASH Pass.: 41 to 44, 1921-23	3 1/4 x 5	6870	..	616SS	616SE	6105N	6871B	..	6872B	..	6874
4	NASH Pass.: 1923-24	3 1/4 x 5	6870	..	616SS	616SE	6105N	6871B	..	6872B	..	6874
6	NASH Pass.: 6-71, 1918	3 1/4 x 5	6635	..	..	..	..	..	..	..	..	..
6	NASH Pass.: Jeffrey Chesterfield, 1st Series, 104, 1915-17	3 x ..	6630	..	..	6245E	6005N	..	..	..	..	..
4	NASH Truck: 2017, 2018, 1 ton; 3017, 3018, 5018, 2 ton, 1918-24	3 1/4 x 5 1/4	6695	..	..	..	..	6696B	6697B	6698B	..	6699
4	NASH Truck: Quad, Four-Wheel Drive, 4017, 2 ton, 1916-24	4 1/4 x 5 1/4	6195BO	11	6195S	6115E	6005N	6196B	6197B	6198B	11	6199X
12	*NATIONAL Pass.: AD, OH, OK, AM, 1917-19	3 1/4 x 5 1/4	6090B	..	..	..	..	6091B	6092B	6093B	..	6094
6	*NATIONAL Pass.: Highway 6-51, 1916-19	3 1/4 x 5 1/4	6240B	13	6240S	6120E	None	6241B	6242B	6243B	41	6124
6	*NATIONAL Pass.: AFE, 1919-22	3 1/4 x 5 1/4	6250B	10	6250S	6250E	None	6251B	6252B	6253B	41	6254
6	*NATIONAL Pass.: 6-40, 6-51, 1923	3 1/4 x 4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
4	*NATIONAL Pass.: H, 1924	3 1/4 x 5	6035	..	..	..	..	6036B	None	6037B	..	6039
4	*NATIONAL Truck: FA & GA, 1 & 1 1/2 ton, 1920-24	3 1/4 x 5 1/4	6400B	..	..	..	..	6401B	6402B	6403B	..	6404
4	*NATIONAL Tractor: F, 12-22, 1919	4 1/4 x 5 1/4	6420B	..	..	..	..	6421B	6422B	6423B	..	6424X
4	*NELSON-LE MOON Truck: G2, G3, 1 1/2, 2, 2 1/2 & 3 ton, 1922-24	4 1/4 x 5 1/4	6880B	..	..	..	..	6881B	6882B	6883B	..	..
4	*NETCO Truck: DR, DK, 2 ton, 1921-24	4 1/4 x 5 1/4	6880B	..	..	..	..	6881B	6882B	6883B	..	..
4	*NEW ELGIN Tractor: B, 9-18, 1919	3 1/4 x 5 1/4	6140B	11	6140S	6115E	6005N	6141B	6142B	6143B	11	6144X
4	*NILES Truck: E, 2 ton, 1919-23	4 1/4 x 5 1/4	6280B	10	6175E	6175N	6175N	6281B	6282B	6283B	41	6284
4	*NOBLE Truck: B30, B31, A20, 1, 1 1/2 & 2 ton, 1920-24	3 1/4 x 5 1/4	6685B	11	..	..	..	6686B	6687B	6688B	11	..
6	*NOMA Pass.: B & C, 1920-24	3 1/4 x 4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
4	NORTHWAY Engine: 32	4 1/4 x 4 3/4	7020	..	..	..	..	..	..	..	..	..
4	NORTHWAY Engine: 34	4 1/4 x 5 1/4	7025	..	..	..	..	..	..	..	..	..
4	NORTHWAY Engine: 39, 51	4 1/4 x 5 1/4	6600	..	..	..	..	..	..	..	..	P7T
4	NORTHWAY Engine: 52, 54	3 1/4 x 5	6455	..	..	..	..	..	..	..	..	..
6	NORTHWAY Engine: 110-111	2 1/4 x 4 3/4	6515	..	6260S	6515E	6515N	6516	6517	6518	..	6264
6	NORTHWAY Engine: 107, 108, 109	2 1/4 x 4 3/4	6260	..	6260S	6260E	6125N	6261	6262	6263	..	6264
6	NORTHWAY Engine: 49	3 1/4 x 5	6455	..	..	..	..	..	..	..	..	P7T
6	NORTHWAY Engine: 40	4 1/4 x 5 1/4	6600	..	..	..	..	..	..	..	..	..
8	NORTHWAY Engine: 309	3 1/4 x 4 1/2	6230B	..	..	6260E	6125N	6231B	6232B	6233B	..	6234
8	NORTHWAY Engine: 308	3 1/4 x 4 1/2	6225AB	..	..	6225E	6225N	6231B	6232B	6233B	..	6389
8	NORTHWAY Engine: 208-209	2 1/4 x 4 1/2	6225B	..	..	6260E	6125N	6226B	None	6228B	..	6389
4	NORTHWAY Engine: 80	3 1/4 x 5 1/2	6735	..	..	6070N	..	6736B	6737B	6738B	..	6739
4	NORTHWAY Engine: 84	4 x 5 1/2	..	..	..	..	..	7176B	7177B	7178B	..	7179
4	NORTHWAY Engine: 88	4 1/4 x 6	..	..	..	..	..	7181B	7182B	7183B	..	7184
4	OAKLAND Pass.: 30, 1910-12	4 x ..	7050	..	..	..	..	..	..	..	..	..
4	OAKLAND Pass.: 40, 1909-12	4 1/4 x ..	7045	..	..	..	..	..	..	..	..	..
4	OAKLAND Pass.: 36, 37, 38, 1913-16	3 1/4 x 5	6455	..	..	..	..	..	..	..	..	P7T
6	OAKLAND Pass.: 6-60, 1913	4 1/4 x ..	6600	..	..	..	..	..	..	..	..	..
6	OAKLAND Pass.: 32, 32B, 34, 1916-17	2 1/4 x 4 3/4	6260	..	6260S	6260E	6125N	6261	6262	6263	..	6264
6	OAKLAND Pass.: 34B, 34C, 34D, 1918-23	2 1/4 x 4 3/4	6515	..	6260S	6515E	6515N	6516	6517	6518	..	..
6	OAKLAND Pass.: 6-61, 62, 1914	4 1/4 x 5 1/4	6600	..	..	..	..	..	..	..	..	..
8	OAKLAND Pass.: 50-60, 1916-17	2 1/4 x 4 3/4	6225B	..	..	6260E	6125N	6226B	None	6228B	..	6389
4	OAKLAND Truck: 1 ton, 1915-16	3 1/4 x 5	6455	..	..	..	..	..	..	..	..	P7T
6	OAKLAND Pass.: 6-44, 1922-23	2 1/4 x 4 3/4	6455B	..	..	..	..	..	..	..	..	..
4	*OGDEN Truck: D1 1/2, A1, A2, 1 & 1 1/2 ton, 1920-24	3 1/4 x 5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124
6	*OGREN Pass.: De Lux Special, 1922-24	3 1/4 x 5 1/4	6740B	16	6740S	6740E	6740N	6741B	6742B	6743B	..	6744
4	OHIO Tractor: A, 15-30, 1922-23	4 1/4 x 6	6015B	50	..	6005E	6005N	..	..	..	50	6764
4	OHIO HAPPY FARMER Tractor: See Happy Farmer Tractor.	..	..	..	..	..	..	..	..	..	..	..
4	*OLD RELIABLE Truck: L, LK, K, M, 6 & 7 ton, 1921-24	5 x 6 1/4	6410B	52	..	..	..	6410B	6411B	6411B	52	..
4	OLDSMOBILE Pass.: 42, 43, 1914-16	3 1/4 x 5	6455	..	..	..	..	..	..	..	..	P7T
4	OLDSMOBILE Pass.: 43A, 1921-23	3 1/4 x 5 1/4	6110B	..	6110S	6110E	6125N	7076	6112B	7078	..	..
4	OLDSMOBILE Pass.: 43A, 1923	3 1/4 x 5 1/4	7075	..	6110S	6110E	6125N	7076	6112B	7078	..	..
6	OLDSMOBILE Pass.: 37, 1916-18	2 1/4 x 4 3/4	6280	..	6260S	6260E	6125N	6261	6262	6263	..	6264
6	OLDSMOBILE Pass.: 37A, 1919-22	2 1/4 x 4 3/4	6515	..	6230S	6515E	6515N	6516	6517	6518	..	..
6	OLDSMOBILE Pass.: 54-55, 1914-15	4 1/4 x 5 1/4	6600	..	..	..	..	..	..	..	..	..
6	OLDSMOBILE Pass.: 53, 1913	4 1/4 x ..	6600	..	..	..	..	..	..	..	..	..
6	OLDSMOBILE Pass.: 30, 1923-24	2 1/4 x 4 3/4	7450	..	..	6260E	6515N	..	..	..	..	..
8	OLDSMOBILE Pass.: 47, 1921-23	2 1/4 x 4 3/4	6385B	..	..	..	..	6386B	None	6388B	..	6389
8	OLDSMOBILE Pass.: 44, 44B, 45, 45A, 45B, 46, 1916-22	2 1/4 x 4 3/4	6225B	..	..	6260E	6125N	6226B	None	6228B	..	6389
4	OLDSMOBILE Truck: Economy, 3/4 & 1 ton, 1920-22	3 1/4 x 5 1/4	6110B	..	6110S	6110E	6125N	7076	6112B	7078	..	..
4	OLDSMOBILE Truck: Economy, 3/4 & 1 ton, 1923-24	3 1/4 x 5 1/4	7075	..	6110S	6110E	6125N	7076	6112B	7078	..	..
4	OLIVER Tractor: A, 15-30, 1920-22	4 1/4 x 6	6850B	..	..	..	..	6851B	6852B	6853B	..	..
4	*OLYMPIAN Pass.: 40, 1916-17	3 1/4 x 4 1/2	6190	..	..	..	..	6191B	6192B	6193B	..	..
4	*OLYMPIAN Truck: J, 2 1/2 ton, 1921-24	4 1/4 x 5 1/4	6195B	11	6195S	6115E	6005N	6196B	6197B	6198B	11	6199X
4	*ONEIDA Truck: D & E, 3 1/2 & 5 ton, 1922-24	4 1/4 x 5 1/2	6825B	..	..	..	..	6826B	6827B	6828B	..	6829
4	*ORLEANS Truck: B, 2 1/2 ton, 1921	4 x 5 1/2	7070B	40	..	7070E	6325N	..	..	..	..	7074
4	*OSHKOSH Truck: B, BB, 2 1/2 ton, 1922-24	4 x 5 1/2	7070B	40	..	7070E	6325N	..	..	..	..	7074
6	OVERLAND Pass.: 82, 86, 1915-16	3 1/4 x 5 1/4	6155	13	6240S	6120E	None	6121B	6122B	6123B	41	6124
6	OVERLAND Pass.: 86B, 88, 89, 1916-17	3 1/4 x 5	6155	13	6240S	6120E	None	6241B	6242B	6243B	41	6124
6	OVERLAND Pass.: 89, 1917-18	3 1/4 x 5 1/4	6240B	13	6240S	6120E	None	6241B	6242B	6243B	41	6124
6	OVERLAND Pass.: 85-6, 1917-19	3 1/4 x 4 1/2	6100	13	6100S	6100E	6100N	6101B	6102B	6103B	41	6104
4	OVERLAND Pass.: 83, 83B, 84, 85, 88, 1916-17	4 1/4 x 4	6205	..	6205S	..	..	6206	6206	6208	..	6209
4	OVERLAND Pass.: 45, 46, 47, 1911	3 1/4 x ..	6205B	..	6205S	..	..	..	..	..	..	..
4	OVERLAND Pass.: 37, 38, 49, 58R, 1910-12	3 1/4 x ..	6205B	..	6205S	..	..	..	..	..	..	..
4	OVERLAND Pass.: 37, 38, 49, 58R, 1910-12	3 1/4 x ..	6205B	..	6205S	..	..	..	..	..	..	..

THE BECKLEY--RALSTON CO.

DETROIT

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The Replacement line That is Genuine

No. Cyl.	MAKE—MODELS—YEARS	Bore—Stro.	Con. Rod Bearing	Con. Rod Screw	Con. Rod Shim	Con. Rod Bolt	Con. Rod Nut	Front Main Bearing	Center Main Bearing	Rear Main Bearing	Main Brg. Screw	Piston Pin Bush.
4	OVERLAND Pass.: 50, 51, 59, 69, 81, 1912-15	4 x...	6205 6205B	..	6205S	.....	.....	6206	6206	6208	..	6209
4	OVERLAND Pass.: 60, 79, 80, 1912-15	4 1/2 x...	6205 6205B	..	6205S	.....	.....	6206	6206	6208	..	6209
4	OVERLAND Pass.: 75, 75B after first 25,000 cars, 1916	3 3/4 x...	6210 6210B	..	6205S	6210E	6125N	6211	None	6212	..	6214
4	OVERLAND Pass.: 90, 90B, 1917-19	3 3/4 x...	6210 6210B	..	6205S	6210E	6125N	6211	None	6212	..	6214
4	OVERLAND Pass.: 75, 75B first 25,000 cars, 1916	3 3/4 x...	7245	..	6205S	6210E	6125N	6211	None	6212	..	6214
4	OVERLAND Pass.: M4, 1919-23	3 3/4 x 1/4	6215 6215B	..	6215S	6215E	6125N	6216	6216	6217	..	....
4	OVERLAND Pass.: 91, Red Bird, Champion, 1923-24	3 3/4 x 1/4	6215 6215B	..	6215S	6215E	6125N	6216	6216	6217	..	....
6	OWEN-MAGNETIC Pass.: M25, 1916-17	3 1/2 x 5/16	6250S	10	6250S	6250	None	6251B	6252B	6253B	41	6254
6	PACKARD Pass.: Single Six, Series 116, 1920-22	3 3/4 x 1/4	6560B	..	.....	.....	.....	6561B	6562B	6564B	..	6564X
6	PACKARD Pass.: Series 116, 1922-24	3 3/4 x 1/4	.....	.....	.....	.....	.....	Rear Center Main 7081B	7082B	7084B	..	....
12	PACKARD Pass.: Twin Six, 1917-22	3 x 5	6170B	..	.....	.....	.....	Front and Rear Center and Intermediate Mains 6170E	6171B	6172B	..	6174
12	PACKARD Pass.: Twin Six, 1st Series, 1916	3 x 5	.....	..	.....	.....	.....	6171B	6171B	6172B	..	6174
4	PACKARD Truck: 1, 1 1/2 & 2 ton, 1916-22	4 x 5 1/2	6715B	..	.....	.....	.....	6716B	6718B	6719B	..	6719X
4	PACKARD Truck: DE, EE, E, 3 & 4 ton, 1916-22	4 1/2 x 5 1/2	6565B	..	.....	.....	.....	Front Center Main 6566B	6568B	6569B	..	6724
4	PACKARD Truck: EF, EY, 5 & 6 ton, 1918-22	5 x 5 1/2	6565B	..	.....	.....	.....	Front Center Main 6566B	6568B	6569B	..	6569X
4	PACKARD Truck: 3D, 3 & 3 1/2 ton, 1916-17	4 x 5 1/2	.....	..	.....	.....	.....	6567B	6568B	6569B	..	6719X
6	PAIGE Pass.: 6-42, 6-44, 1919-24	3 1/2 x...	6500 6500B	..	6140S	6245E	6105N	6501	6502	6503	..	6504
6	PAIGE Pass.: Jewett, 1922-24	3 1/2 x 5	7065	..	6140S	6245E	6105N	7066B	7067B	7068B	..	6504
6	PAIGE Pass.: 6-66, 1920-23	3 1/2 x 5	6740B	16	6740S	6740E	6740N	6741B	6742B	6743B	..	6744
6	PAIGE Pass.: 6-46, 1914-15	3 1/2 x 5 1/4	6155 6155B	13	6240S	6120E	None	6121B	6122B	6123B	41	6124
6	PAIGE Pass.: 6-46, 6-51, 1916-18	3 1/2 x 5 1/4	6240B	13	6240S	6120E	None	6241B	6242B	6243B	41	6124
6	PAIGE Pass.: 6-55, 1917-20	3 1/2 x 5 1/4	6250B	10	6250S	6250E	None	6251B	6252B	6253B	41	6254
6	PAIGE Pass.: 6-36, 1915-16	3 x...	6630	..	.....	6245E	6005N	.....	.....	.....	..	Q9S
6	PAIGE Pass.: 6-38, 6-39, 1916-19	3 1/2 x 5	6245 6245B	..	6245S	6245E	6005N	6246	6247	6248	..	6249
4	*PAIGE Truck: 54-20, 2 1/2 ton, 1921-23	4 1/2 x 5 1/2	6825B	..	.....	.....	.....	6825B	6826B	6827B	..	6829
4	*PALMER Truck: 1 ton, 1919-20	3 1/2 x 5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124
6	*PAN AMERICAN Pass.: E, F, 55, 1920-22	3 1/2 x 5	6035	..	.....	.....	.....	6856B	6857B	6858B	..	6039
4	*PANHARD Truck: E, 2 1/2 ton, 1919	4 1/2 x 5 1/2	6195B	11	6195S	6115E	6005N	6196B	6197B	6198B	11	6199X
4	*PARKER Truck: 57, M20, 5 ton, 1922-24	5 x 6	7370B	50	.....	6005E	6005N	.....	.....	.....	50	6734
4	*PARKER Bus: B23B, 16 Pass., 1923-24	3 3/2 x 5 1/2	7380B	11	6140S	6115E	6005N	.....	.....	.....	11	6154
12	*PATHFINDER Pass.: 1917-18	2 1/2 x...	6150B	..	.....	.....	.....	6121B	6122B	6123B	41	6124
4	*PATRIOT Truck: Reverse 7R, CN, 3/4, 1, 1 1/4, 1 1/2 ton, 1919-24	3 3/2 x 5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124
6	*PATTERSON Pass.: 6-52, 1923-24	3 3/2 x 1/4	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
8	PEERLESS Pass.: 56, Series 1, 2, 3, 4, 5, 6, 7, 66, 1917-24	3 1/2 x 5	6380B	..	.....	.....	.....	6881B	6882B	6883B	..	6384
4	*PERFECTION Truck: C, D, E, 2, 3, 3 1/2 ton, 1923-24	4 1/2 x 5 1/4	6880B	..	.....	.....	.....	6881B	6882B	6883B	..	6384
6	*PIEDMONT Pass.: 40, 1916-19	3 1/2 x 1 1/4	6100	13	6100S	6100E	6100N	6101B	6102B	6103B	41	6104
6	PIERCE-ARROW Pass.: 38, 24 Valve, 1919-24	4 x 5 1/2	6445B	..	.....	.....	.....	.....	.....	.....	..	6449
6	PIERCE-ARROW Pass.: 6-48, B4, B5, 51, 1917-21	5 x...	7430B	..	.....	.....	.....	.....	.....	.....	..	6909
6	PIERCE-ARROW Pass.: A4, 1917-18	5 x...	7420B	..	.....	.....	.....	.....	.....	.....	..	6909
4	PIERCE-ARROW Truck: 4-R1 to R8, 5 ton, 1916-18	4 x 5 1/2	7425B	..	.....	.....	.....	.....	.....	.....	..	6904
4	PIERCE-ARROW Truck: XI, XII, XIII, XIV, XV, XA, 2 ton, 1916-24	4 x 5 1/2	7425B	..	.....	.....	.....	.....	.....	.....	..	6904
4	PIERCE-ARROW Truck: XD, 3 ton, 1923-24	4 x 5 1/2	7440B	..	.....	.....	.....	.....	.....	.....	..	6904
4	PIERCE-ARROW Truck: WC, 4 ton; R10 & WD, 5 ton, REX, RF, 7 1/2 ton, 1920-24	4 1/2 x 6 1/4	7425B	..	.....	.....	.....	.....	.....	.....	..	6904
4	PIERCE-ARROW Tractor-Truck: XB, 1923-24	4 x 5 1/2	7425B	..	.....	.....	.....	.....	.....	.....	..	6904
4	PIERCE-ARROW Tractor-Truck: RF & WD, 1923-24	4 1/2 x 6 1/4	7440B	..	.....	.....	.....	.....	.....	.....	..	6904
4	PIERCE-ARROW Truck: R9 & R10, 5 ton, 1920-22	4 1/2 x 6	.....	..	.....	.....	.....	.....	.....	.....	..	6904
4	*PILOT Pass.: 50, 1921-22	3 1/2 x 5	6035	..	.....	.....	.....	6855B	6857B	6858B	..	6039
4	*PIONEER Truck: All Steel F, 2 ton, 1920	4 1/2 x 5 1/4	6280B	10	.....	6175E	6175N	6281B	6282B	6283B	41	6284
4	*PITTSBURGH Truck: C, 3 ton, 1923-24	4 1/2 x 5 1/4	.....	..	.....	.....	.....	6506	6507	6508	..	7224
8	PITTSBURGH Engine: 86	3 1/2 x 5	6505	..	.....	.....	.....	6081	6082	6083	..	6084
4	PITTSBURGH Engine: 84	3 x 4 1/2	6080	..	.....	.....	.....	.....	.....	.....	..	6154
6	PREMIER Pass.: 6B, 6C, 6D, 1917-24	3 3/4 x 5 1/2	6660B	..	.....	.....	.....	6161B	6162B	6163B	..	6299
12	PREMIER Pass.: 6B, 6C, 6D, 1917-24	2 1/2 x...	6150B	..	.....	.....	.....	6296	6297	6297	..	6299
6	PREMOCAR Pass.: 40 & Magic Six, 1921-24	3 1/2 x 1 1/4	6160	5	.....	.....	.....	6146B	6147B	6148B	41	6284
4	PREMOCAR Truck: B, 143, 1 1/2 ton, 1921-23	3 1/2 x 5	6295	..	6295S	6295E	6005N	6856B	6857B	6858B	..	6039
4	*RAINIER Truck: R18, 2 ton, 1921-22	4 1/2 x 5 1/4	6145B	10	.....	6145E	6145N	6146B	6147B	6148B	41	6284
6	*RALEIGH Pass.: A-60, 1923	3 1/2 x 5	6035	..	.....	.....	.....	6856B	6857B	6858B	..	6039
4	*RANGER Pass.: A-20-4, 1923	3 3/4 x 5	6625B	..	.....	.....	.....	6410B	6411B	6411B	52	....
4	*REED Tractor: A1, 18-36, 1921-22	5 x 6 1/4	6410B	52	.....	.....	.....	6410B	6411B	6411B	52	....
4	REGAL Pass.: 1910-16	.....	6955	..	.....	.....	.....	.....	.....	.....	..	6359
4	*RELANCE Truck: 20B, 2 & 2 1/2 ton, 1920-23	4 1/2 x 5 1/2	6195B	11	6195S	6115E	6005N	6196B	6197B	6199B	11	6199X
4	REO Pass.: R5, 55, L, 1914-17	4 1/2 x 5 1/4	7345	..	.....	.....	.....	6981B	6982B	6983B	..	6984
4	REO Pass.: R & S, 1918-19	4 1/2 x 4 1/2	7325	..	.....	.....	.....	.....	.....	.....	..	6984
6	REO Pass.: U6 & T6, 1918-24	3 1/2 x 5	6980	..	.....	.....	.....	.....	.....	.....	..	6984
4	REO Speedwagon: 1919-24	4 1/2 x 4 1/2	7325	..	.....	.....	.....	.....	.....	.....	..	6984
4	REO Speedwagon: 1914-17	4 1/2 x 4 1/2	7345	..	.....	.....	.....	.....	.....	.....	..	6984
4	REO Bus: F, 16 Pass., 1923-24	4 1/2 x 4 1/2	7325	..	.....	.....	.....	.....	.....	.....	..	6984
4	*REPUBLIC Truck: 9, 10X, 14, 3/4, 1 & 1 1/2 ton, 1917-19	3 1/2 x...	6355B	..	.....	.....	.....	6175S	6175E	6175N	6176B	6176B
4	*REPUBLIC Truck: 20A, 20B, 20, 19, 2 & 3 1/2 ton, 1916-23	4 1/2 x 5 1/2	6175B	10	6175S	6175E	6005N	6176B	6176B	6176B	41	6179
4	*REPUBLIC Truck: 12, 2 ton, 1919	3 3/2 x 5 1/2	6115B	11	6115S	6115E	6005N	6116B	6117B	6118B	11	6119
4	*REPUBLIC Truck: 75, Rapid Transit, 1 1/2 ton, 1923-24	3 3/2 x 5	7305B	..	.....	.....	.....	7306B	7307B	7306B	..	....
4	*REPUBLIC Truck: 19W, 3 ton, 1923-24	4 x 5 1/4	6415B	52	.....	.....	.....	6415B	6416B	6416B	52	....
4	REVERE Pass.: G1 & F, 1919-24	4 1/2 x 6	6620B	..	.....	.....	.....	6825B	6826B	6827B	..	6829
4	*REYNOLDS Truck: 7A, 10A, 3 1/2 & 5 ton, 1921	4 1/2 x 5 1/2	6825B	..							..	6829
4	RICHELIEU Pass.: T85, 1922-23	4 1/2 x 6	6620B	..							..	6829

THE BECKLEY-



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6	RICKENBACKER Pass.: 1922-24	3 1/8 x 4 1/4	7390					7391B	7392B	7393B		
6	ROAMER: C-54, E-54, 1918-24	3 1/8 x 5 1/4	6250B	10	6250S	6250E	None	6251B	6252B	6253B	41	6254
4	ROAMER: D & E, 75, 1920-24	4 1/8 x 6	6820B									
4	ROCHESTER-DUSENBERG Engine: G1, G2, GA1	4 1/8 x 6	6820B									
4	ROWE Truck: FW5, 5 ton, 1921-24	4 1/8 x 6	6015B	50		6005E	6005N					
4	RUGGLES Truck: 15, 3/4 ton, 1923-24	3 1/8 x 5	6035					6036B	None	6037B	50	6764
4	RUMLEY Truck: A, 1 1/4 ton, 1921-24	3 1/8 x 5 1/4	6685B	10				6686B	6687B	6688B	11	6039
4	RUSSELL Tractor: B, 15-30, Little Boss, 1922-24	5 x 6 1/2	6530B	30		6530E	6340N	6531B	6532B	6533B	31	6534
4	RUTENBER Engine: 22	4 1/8 x 6	6390									
6	RUTENBER Engine: 28	3 x 6	6630			6245E	6005N					
6	RUTENBER Engine: 23-25	3 1/8 x 5	6245		6245S	6245E	6005N	6248	6247	6248		6249
6	RUTENBER Engine: 33	3 1/8 x 5	6245B									
4	R & V KNIGHT Pass.: M35-12, BG (Moline), 1010-19	4 x 6	6850B									
4	R & V KNIGHT Pass.: M40, 1913	4 1/8 x 6	6850B									
4	R & V KNIGHT Pass.: C (Moline), 1916-20	3 1/8 x 5	6850B									
4	R & V KNIGHT Pass.: R4, 1920-22	3 1/8 x 5										6704
6	R & V KNIGHT Pass.: J, 1919-22	3 1/8 x 4 1/2										6769
6	R & V Engine: (Stephens)	3 1/8 x 4 1/2	6570B		6570S			6571B	6572B	6573B		
4	SAMPSON Tractor: M, 1920-22	4 x 5 1/2	7360B									
4	SAMPSON Tractor: D Iron Horse, 1918-19	4 1/8 x 6	6110B		6110S	6110E	6125N	7076	6112B	7078		
4	SAMPSON Truck: 25, 1 1/4 ton, 1922	3 1/8 x 5 1/4	6110B		6110S	6110E	6125N	7076	6112B	7078		
4	SAMPSON Truck: 15, 3/4 ton, 1921	3 1/8 x 4	6110B		6110S	6110E	6125N	6111	6112B	6113		
4	SANDOW Truck: J, 2 1/4 ton, 1918-24	4 1/8 x 5 1/4	6280B	10		6175E	6175N	6281B	6282B	6283B	41	6284
4	SANFORD Truck: W35, W50, W35B, W35G, 3 1/2 & 5 ton, 1919-24	4 1/8 x 5 1/2	6175B	10	6175S	6175E	6175N	6176B	6177B	6178B	41	6177
6	*SAWYER Pass.: 6, 1921	3 1/8 x 4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
6	*SAXON Pass.: G, Y, S, SAT, 1915-19	2 7/8 x 4 1/2	6235									
6	*SAYERS Pass.: 6DP, 1923-24	3 1/8 x 4 1/2	6270B	16	6270S	6270E	6270E	6271B	6272B	6273B	41	6270N
4	*SCHACHT Truck: G, 2 & 3 ton, 1923-24	4 1/8 x 6	6765B	50		6005E	6005N				60	6764
4	*SCHWARTZ Truck: M, MS, ML, DW, DWL, DWS, D, 4 & 5 ton, 1919-23	4 1/8 x 6	6200B	50	6200S	6200E	6005N	6201B	6202B	6204B	11	6204X
6	*SCRIPPS-BOOTH Pass.: F, 1921-22	3 1/8 x 4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
4	*SELDON Truck: Unit 50 & 50B, 2 1/2 ton, 1923-24	4 1/8 x 5 1/4	6880B									
4	*SENECA Pass.: 50C, 1924	3 1/8 x 5	7305B									
4	*SERVICE Truck: 21, 1 1/4 ton, 1923-24	3 1/8 x 5 1/2	6140B	11	6140S	6115E	6005N	6141B	6142B	6143B	11	6144X
6	*SHERIDAN Pass.: BS, 1920-21	3 1/8 x 4 1/2	6230B			6225E	6125N	6231B	6232B	6233B		6234
4	*SIGNAL Truck: H, J, JL, 1 1/2 & 2 1/2 ton, 1923-24	4 1/8 x 5 1/4	6880B					6881B	6882B	6883B		
4	*SPERLING Pass.: 1923-24	3 1/8 x 5	6625B									
8	*STANDARD Pass.: 1916-24	3 1/8 x 5	6505					6506	6507	6508		
4	*STANDARD Truck: 5K, 5-7K, 5 & 6 ton, 1923-24	4 1/8 x 6	6670B					6671B	6672B	6673B		
6	*STANWOOD Pass.: 6A, 21, 1919-23	3 1/8 x 4 1/2	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274
4	*STAR Pass.: 1922-24	3 1/8 x 4 1/4	7395									
4	*STAR Tractor: 5-10, 1919	3 1/8 x 4 1/2	6180		6180S			6181	None	6182		6184
4	*STEARNS-KNIGHT Pass.: SKL4, 1914-22	3 1/8 x 5 1/2	7030B					7031B	7032B	7033B		
6	*STEPHENS Pass.: Salient Six, 76, 82, 83, 84, 86, 90, 92, 70, 73, 74, 75, 85, 93, 94, 95, 10-20, 1919-24	3 1/8 x 4 1/2	6570B		6570S			6571B	6572B	6573B		6704
6	*STEPHENS Pass.: 16, 60, 65, 70, 74, 75, 1916-18	3 1/8 x 4 1/2	6100	13	6100S	6100E	6100N	6101B	6102B	6103B	41	6104
4	*STERLING Truck: L-5T, 3 1/2 & 5 ton, 1918-24	4 1/8 x 6 1/4	6405B	52				6405B	6406B	6406B	52	6409
4	*STEWART Truck: 15X, 1 1/4 ton, 1923-24	3 1/8 x 5 1/2	7380B	11	6140S	6115E	6005N				11	
4	*STERLING Engine: 19 & 20	3 x 4 1/4						6426		6427		
4	*STERLING Engine: 14	2 3/8 x 6						6426		6427		
4	*STERLING Engine: 7, 8	2 3/8 x 6						6426		6427		
4	*STERLING Engine: 4, 5	2 3/8 x 4						6426		6427		
4	*STOUGHTON Truck: D, 2 ton, 1921-23	4 x 5 1/2	7070B	40		7070E	6325N					7074
4	*STUDEBAKER Pass.: SF, 1916-18	3 1/8 x 5	6510		6510S	6510EA	6515N	7201B	6513B	7204B		6819X
4	*STUDEBAKER Pass.: SH, 1919	3 1/8 x 5	6510		6510SA	6510E	6005N	6511B	6513B	6514B		6514R
4	*STUDEBAKER Pass.: EMF30, 1912	4 x 6	6950									
4	*STUDEBAKER Pass.: Flander 20, 1912	3 1/8 x 5	6950									
4	*STUDEBAKER Truck: No. 7, 1916-18	3 1/8 x 5	6510		6510S	6510EA	6515N	7201B	6513B	7204B		6819X
6	*STUDEBAKER Pass.: ED, 1916-18	3 1/8 x 5	6510		6510S	6510EA	6515N	7201B	6513B	7204B		6819X
6	*STUDEBAKER Pass.: EG, Big Six, 1919	3 1/8 x 5	6510		6510S	6510EA	6515N	6511B	6512B	6514B		6819X
6	*STUDEBAKER Pass.: EG & EK, Big Six, 1920-24	3 1/8 x 5	6510		6510SA	6510E	6005N	6791B	6792B	6794B		6514R
6	*STUDEBAKER Pass.: EH & EL, Special Six, 1920-24	3 1/8 x 5	6510		6510SA	6510E	6005N	6791B	6792B	6794B		6514R
6	*STUDEBAKER Pass.: EJ & EM, Light Six, 1920-24	3 1/8 x 5	6920		6920S	6920E	6515N	6921B	6922B	6924B		6924X
6	*STUDEBAKER Pass.: 6EB, 4-25SA, DB, 1913-16	3 1/8 x 5										6814
4	*STUTZ Pass.: K, 1921-24	4 1/8 x 6	6935B			6935E	6105N	6936B	6937B	6938B		
4	*STUTZ Pass.: 45, G, 4H, 1911-20	4 1/8 x 6	6075B					6076B	6077B	6078B		6079
4	*STUTZ Pass.: 4A, B, C, E, F, R, 1912-17	4 1/8 x 5 1/2	6005B	50		6005E	6005N	6006B	6006B	6007B	50	
6	*STUTZ Pass.: 1913-14	4 1/8 x 6	6015B	50		6005E	6005N	6016B	6016B	6018B	50	
4	*STUTZ, H. C., Pass.: Series 2 & 3, 1920-22	3 1/8 x 5 1/2	6105B	50		6105S	6105N	6106B	6107B	6108B		6109
4	*SUPER Truck: 100, 5 ton, 1920-24	4 1/8 x 6	7380B	50		6005E	6005N				50	6734
4	*SUPREME Engine: S4	3 1/8 x 5	6625B									
4	*TEETOR-HARTLEY: AC, BB, AE	3 1/8 x 5	6025B									
6	*TEETOR-HARTLEY: H	3 1/8 x 5	6025B									
4	*TIFFIN Truck: GU, MW, 1 1/2 & 2 1/2 ton, 1920-23	4 1/8 x 5 1/4	6280B	10		6175E	6175N	6281B	6282B	6283B	41	6284
4	*TIOGA Tractor: 18-32, 15-27, 1921-24	4 1/8 x 6	6015B	50		6005E	6005N				50	6764
4	*TITAN Truck: Transport, 3 1/2, 5 & 6 ton, 1920-22	4 1/8 x 6	6200B	11	6200S	6200E	6005N	6201B	6202B	6204B	11	6204X
4	*TRAFFIC Truck: Speed Boy, 6000, 4000, C, 1 1/2, 2 & 3 ton, 1921-24	3 1/8 x 5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124
4	*TRANSPORT Truck: 26, 1 1/2 ton, 1921-24	3 1/8 x 5 1/2	7380B	11	6140S	6115E	6005N	6201B	6202B	6204B	11	6204X
4	*TRAYLOR Truck: F, E, 3 1/2, 4 & 5 ton, 1921-24	4 1/8 x 6	6200B	11	6200S	6200E	6005N	6201B	6202B	6204B	11	6204X
6	*TRIANGLE Pass.: A, 1917-18	3 1/8 x 4 1/2	6100	13	6100S	6100E	6100N	6101B	6102B	6103B	41	6104

THE BECKLEY - RALSTON CO.

DETROIT

PITTSBURGH

The Replacement line that is Genuine

No. Cyl.	MAKE—MODELS—YEARS	Bore-Stro.	Con. Rod Bearing	Con. Rod Screw	Con. Rod Shim	Con. Rod Bolt	Con. Rod Nut	Front Main Bearing	Center Main Bearing	Rear Main Bearing	Main Brg. Screw	Piston Pin Bush.	
4	*TRIANGLE Truck: B, 2½ ton, 1921-24	4 x 5½	6415B	52				6415B	6416B	6416B	52		
4	*TWIN CITY Truck: 2 & BW, 2 ton, 1921-24	4 x 5½	6195B	11	6195S	6115E	6005N	6196B	6197B	6198B	11	6199X	
4	*ULTIMATE Truck: AJ, AJL, AJXL, 2 ton, 1923-24	4½ x 5½		11		6115E	6005N					6199X	
4	*UNCLE SAM Tractor: B-19, 20-30, D-21, 1920-24	4½ x 6	6860B					6861B	6861B	6863B			
4	*UNION Truck: H & HW, 4 ton, 1920-24	4½ x 6	6015B	50		6005E	6005N				50	6764	
4	*UNITED Truck: V4, V5, 3½ & 5 ton, 1919-23	4½ x 6	6200B	11	6200S	6200E	6005N	6201B	6202B	6204B	11	8204X	
4	U. S. MILITARY Truck: B Type	4½ x 6	6070B	32		6070E	6070N	6070B	6071B	6071B		6074	
4	U. S. MILITARY ARTILLERY Tractor: 25-40		7015										
4	*U. S. Truck: S & Special, 4 & 5 ton, 1923-24	4½ x 5½	6825B					6825B	6826B	6827B		6829	
6	VELIE Pass.: 48, 1919-22	3½ x 4½	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274	
6	VELIE Pass.: 22, 27, 28, 38, 1916-19	3½ x 4½	6100	13	6100S	6100E	6100N	Rear Center Main	6101B	6102B	6103B	41	6104
6	VELIE Pass.: 15, 1915-17	3½ x 5½	6240B	13	6240S	6120E	None	6241B	6242B	6243B	41	6124	
6	VELIE Pass.: 39, 15, 1918-19	3½ x 5½	6250B	10	6250S	6250E	None	6251B	6252B	6253B	41	6254	
6	VELIE Pass.: 34, 1920-22	3½ x 4½	6160	5				6161B	6162B	6163B			
4	*VELIE Truck: 46, 1½ ton, 1920-23	3½ x 5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124	
4	VIM Truck: 20, 21, 26, 27, 28, 1½ ton, 1917-20	3 x 4½	6080					6081	6082	6083		6084	
4	VIM Truck: 31, 25, 1 & 2 ton, 1919-22	3½ x 5½	7070B	40		7070E	6325N					7074	
4	VIM Truck: 23, 3 ton, 1919-22	4½ x 5½	7355B	40		7070E	6325N					7104	
4	VIM Tractor: 15-30, 1921-22	4½ x 5½	6415B	52				6415B	6416B	6416B	52		
6	*VOGUE Pass.: 65, 1921-23	3½ x 5	6035					6856B	6857B	6858B		6039	
4	*WACHUSETT Truck: L, 2½ ton, 1923-24	4½ x 5½	6705B					6706B	6707B	6708B		6709	
6	WALKER Engine: HX	3½ x 4½						6971	6972	6973		6974	
4	*WALKER-JOHNSON Truck: L, 1 ton, 1923-24	3½ x 5½	6575B					6575B	6576B	6578B		6579	
4	*WALKER-JOHNSON Truck: B, 2½ ton, 1923-24	4½ x 5½	6825B					6825B	6826B	6827B		6829	
4	WALLIS Tractor: J, K, K3, 15-25, 15-27, 1920-24	4½ x 5½	7055B										
4	*WALTER Truck: M, L, N, 2 & 2½ ton, 1922-24	4 x 5½	6415B	62				6415B	6416B	6416B	52		
6	*WASHINGTON Pass.: C, 1923-24	3½ x 4½	6270B	16	6270S	6270E	6270N	6271B	6272B	6273B	41	6274	
6	WASP Pass.: 221, 1923-24	3½ x 5½	6740B	16	6740S	6740E	6740N	Rear Center Main	6741B	6742B	6743B		6744
4	WAUKESHA Engine: JU4	5 x	6640B										
4	WAUKESHA Engine: S, SU4, SU4R	4 x	6420B					6421B	6422B	6423B		6424X	
4	WAUKESHA Engine: R, OU4, OU4R	4½ x 5½	6420B					6421B	6422B	6423B			
4	WAUKESHA Engine: O, OU4, OU4R	3½ x	6420B					6421B	6422B	6423B		6424	
4	WAUKESHA Engine: N, NU4, NU4R	4½ x 5½	6420B					6415B	6416B	6416B	52		
4	WAUKESHA Engine: FU	4 x 5½	6415B	52				6415B	6416B	6416B	52		
4	WAUKESHA Engine: C, CU	4½ x 5½	6415B	52				6410B	6411B	6411B	52		
4	WAUKESHA Engine: EU	5 x 6½	6410B	52				6405B	6406B	6406B	52	6409	
4	WAUKESHA Engine: DU	4½ x 6½	6405B	52				6401B	6402B	6403B		6404	
4	WAUKESHA Engine: B, BX, BUX, BU	3½ x 5½	6400B					6396B	6397B	6398B		6399	
4	WAUKESHA Engine: L, LU4, LU7	4½ x 5½	6395B					6396B	6397B	6398B		6399	
4	WAUKESHA Engine: M, MU4, MU7	4½ x 5½	6395B					6396B	6397B	6398B		6399	
4	WAUKESHA Engine: P, PU4, PU7	4½ x 6½	6395B					6105E	6105N	6106B	6107B	6108B	
4	WEIDLEY Engine: M	3½ x 5½	6105B			6105E	6105N	6106B	6107B	6108B		6109	
4	WEIDLEY Engine: MB	3½ x 5½	6105B										
6	WEIDLEY Engine: R	3½ x 5	7310B									6154	
12	WEIDLEY Engine: C	2½ x	6150B									6274	
6	*WESTCOTT Pass.: B44, 1923-24	3½ x 4½	6270B	16	6270S	6270E	6270N	Rear Center Main	6271B	6272B	6273B	41	
4	*WETMORE Tractor: 12-25, 1921-24	4 x 5½	6415B	52				6415B	6416B	6416B	52		
4	WHITE Truck: 15, GBBC, ¾ ton, 1918-20	3½ x 5½	6130B			6130E	6130N					6134	
4	WHITE Truck: Chain Drive, 5 ton, to 1919	4½ x 5½	6135B					6776B	6776B	6778B		6134X	
4	WHITE Truck: 40, 3 & 3½ ton, 1921-24	3½ x 5½	7230B					6776B	6776B	6778B		6779	
4	WHITE Truck: 45, 450, 5 ton, 1921-24	4½ x 5½	7230B					6776B	6776B	6778B		6779	
4	WHITE Truck: 45, TG, ATG, 5 ton, 1919-20	4½ x 5½	6775B			6775E	6100N	6776B	6776B	6778B		6134	
4	WHITE Truck: 15, 20, ¾ & 2 ton, 1921-24	3½ x 5½	6780B									6134X	
4	WHITE Truck: 40, TJ & ATJ, 3 & 3½ ton, 1919-20	3½ x 5½	6775B			6775E	6100N	6776B	6776B	6778B		6134	
4	WHITE Truck: TBC, TDB, TDC, 1½, 2 & 2½ ton, 1918-20	3½ x 5½	6130B			6130E	6130N	6776B	6776B	6778B		6779	
4	WHITE Bus: 50A, 26 Pass., 1923-24	4½ x 5½	7230B					6401B	6402B	6403B		6404	
4	*WICHITA Truck: K, 1 ton, 1923-24	3½ x 5½	6400B					6861B	6861B	6863B			
4	*WICHITA Tractor: T, 15-30, T, 20-30, 1919-23	4½ x 6	6860B					6861B	6862B	6863B	11		
4	*WILCOX Truck: F, 5 ton, 1921-24	4½ x 6½	6890B	11				6886B	6887B	6888B		6889	
4	WILLYS-KNIGHT Pass.: 20, 64, 67, 1913-24	3½ x 4½	6885B										
4	WILLYS-KNIGHT Pass.: 88-4, 84-4, 1916-19	4½ x	6890B										
6	WILLYS Pass.: 89, 1917-18	3½ x 5½	6155	13	6240S	6120E	None	6241B	6242B	6243B	41	6124	
4	*WILSON Truck: F, 1½ ton, 1920-23	3½ x 5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6109	
4	*WILSON Tractor: 12-20, 1923	3½ x 5½	6105B			6105E	6105N	6106B	6107B	6108B			
6	WINTON Pass.: Light Six, 22A, 1916-19	3½ x	6840			6840E	6105N						
6	WINTON Pass.: Light Six, 25 & 40, 1919-24	3½ x 5½	6845B			6840E	6105N						
4	*WISCONSIN Truck: A, 1 ton, 1923-24	3½ x 5	6535B					6536B	6537B	6538B		6539	
4	*WISCONSIN Tractor: E, 16-30, 1919-23	5 x 6½	6530B	30		6530E	6340N	6531B	6532B	6533B	31	6534	
4	WISCONSIN Engine: M	5½ x 7	6960B	50		6005E	6005N				50		
4	WISCONSIN Engine: TAU	4 x 6	6765B	50		6005E	6005N				50	6769	
4	WISCONSIN Engine: UAU	4½ x 6	6765B	50		6005E	6005N				50	6764	
4	WISCONSIN Engine: VAU	4½ x 6	6015B	50		6005E	6005N				50		
4	WISCONSIN Engine: JAU	5½ x	6005B	50		6005E	6005N	6006B	6006B	6007B	50		
4	WISCONSIN Engine: JU	5 x 1½	6005B	50		6005E	6005N	6006B	6006B	6007B	50		
4	WISCONSIN Engine: A, AU	4½ x 5½	6005B	50		6005E	6005N	6006B	6006B	6007B	50	6734	
4	WISCONSIN Engine: RAU	4½ x 6	7370B	50		6005E	6005N				50		
4	WISCONSIN Engine: C	3½ x	7375B	50		6005E	6005N				50	6769	
4	WISCONSIN Engine: CAU	3½ x 5	6765B	50		6005E	6005N				50	6769	
4	WISCONSIN Engine: EAU	4 x 5	7375B	50		6005E	6005N				50	6734	
4	WISCONSIN Engine: RBU	5 x 6	7370B	50		6005E	6005N				50		
6	WISCONSIN Engine: B	4½ x	6015B	50		6005E	6005N	6016B	6016B	6018B	50		
6	WISCONSIN Engine: Lib.	3½ x 5		50		6005E	6005N	6771B	6772B	6774B	50	6744X	
4	*WITT-WILL Truck: P, 5, SS, 2, 2½ & 3 ton, 1923-24	4½ x 5½	6880B					6881B	6882B	6883B			
4	YELLOW CAB Truck: M41-1½, M42-1½, M21, M22, ¾ & 1½ ton, 1920-22	3½ x 5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124	
4	YELLOW CAB Pass.: 1920-24	3½ x 5	6120B	13	6120S	6120E	None	6121B	6122B	6123B	41	6124	
4	*YUBA BALL TREAD Tractor: 15-25, 1921-24	4½ x 6	6765B	50		6005E	6005N				50	6764	

THE BECKLEY-

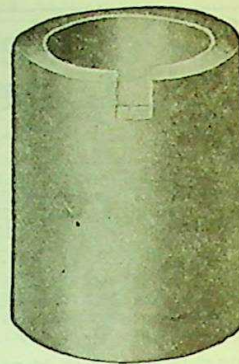
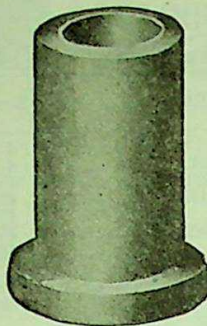
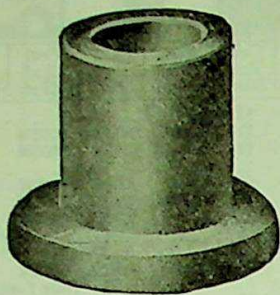


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

Steering Knuckle and Tie Rod Yoke Bushings



All Federal-Mogul Steering Knuckle and Tie Rod Yoke Bushings are of the highest quality S. A. E. Specification Bronze, individually sanded and machined to size. * Accompanying a stock number indicates that the original part is steel or cast iron.

MAKE—MODEL—YEARS	Steering Knuckle Bushings		Tie Rod Bush.	MAKE—MODEL—YEARS	Steering Knuckle Bushings		Tie Rod Bush.
	Upper	Lower			Upper	Lower	
Allen 4-43, 1919-20.....	*M5QK	*M5Q	*K3H	Haynes 6-30, 33, 34, 35, 36, 37, 38, 39, 45, 47, 50, 55, 75, 1915-23....	M5Q	M5Q	K3Q
American 6-72, Late 1919-1920.....	*N6R	*N6R		Haynes 12-43, 44, 46, 48, 1917-22....	M5Q	M5Q	K3Q
Auburn 6-39, 6-51, 1920-22.....	*M5QK	*M5Q	*K3H	Hupmobile 4-R, 1918-20.....	K3P	K3P	K3P
Barley 6-50, 1921-23.....	*N6R	*N6R		Jewett 6, 1922.....	K5Q	K5Q	J2PD
Buick 4-10, 14, 16, 17, 19, 21, 26, 27, 32, 33, 38, 39, 28, 29, 29-4, 34, 35, 36, 24, 25, 30, 31, B24, B25, C24, C25, 1908-13; 6-D, 44 to 47, E44 to 47, H44 to 47, 1916-19.....	K3S	K3S	None	Jewett 6, 1923.....	*M5QD	*M5QD	
Buick 4-D34, 35, E34, 35, 37, E4 Truck, 1916-18.....	L4M	L4M		Lexington 6-R, 1916-19.....	M5Q	M5Q	
Buick 4-2A, 40, 43, B36, 37, 38, C36, 37, 1912-14.....	M5T	M5T		Maxwell 4, 1923-24.....	*M5QK	*M5Q	G2QD
Buick 6-B55, C54, 55, D54, 55, E49, 50, H49, 50, K44 to 50, 44 to 50, 50L, 54, 55, 1914-22.....	M5R	M5R	K3R-2	Meteor 6-RR1, 1923.....	*N6R	*N6R	H2R
Buick 6-41, 44 to 50, 54, 55, 1923.....	M5R-2	M5R-2	J3QP	Mitchell 6-F50, 1922.....	M5R	M5R	
Buick 4-34 to 37, 1921-22.....	L4M	L4M	None	Mitchell 6-E40, F40, 1919-21; C42, 1916.....	M5M	M5M	
Buick 4-34 to 38, 1923.....	L4M	L4M	F1QD	Mitchell 6-D40, 1916-18.....	M5Q-H	M5Q	
Cadillac 8-55, 57, 59, 61, 1917-23.....	*N6R	*N6R		Moon 6-40, 1922.....	K5Q	K5Q	J2PD
Chevrolet 4-Superior, 1923-24.....	G2Q	G2Q	G2M	Moon 6-40, 1923.....	*M5QD	*M5QD	
Chevrolet 4-490, 1916-22.....	*G1P	*G1P	G2M	Nash 6, 1918-24.....	N7PD	N7PD	H1R
Chevrolet 4-H, F, FA, FB, 1914-23; 8-D, 1918.....	*K3R	*K3R	F1Q	National 6, 1916-19.....	*M5QK	*M5Q	*K3H
Cleveland 6, 1919-23.....	L5P	L5P	J3Q	Oakland 6-34B, 1917-19; 32, 32B, 34, 1916-19.....	L4K	L4M	None
Columbia 6-Light Six, 1922.....	K5Q	K5Q	J2PD	Oakland 6-34C, 34D, 6-44, 1919-23.....	Q9P	Q9P	K3R
Cunningham 8-V4, V4-2, 1920-22.....	*N6R	*N6R		Oldsmobile 4-43A, 1920-23.....	Q9P	Q9P	K3R
Daniels 8-D, 1920-23.....	*N6R	*N6R		Oldsmobile 4-43, 1915-16.....	K3T	K3T	
Davis 6-61, 67, 1922-23.....	K5Q	K5Q	J2PD	Oldsmobile 8-44, 45, 1916-17.....	K3T	K3T	
Dodge 4, 1915-18.....	*K3R-2	*K3R-2	G1M	Oldsmobile 6-37, 37A, 1917-21.....	K3T	K3T	
Dodge 4, 1919-24.....	*M5R-2	*M5R-2	H13QK	Oldsmobile 8-47, 1921-23.....	Q9P	Q9P	K3R
Dort 4, 1918-22.....	K3PD	K3PD	F1QD	Oldsmobile 8-45A, 45B, 46, 1918-22.....	M5R	M5R	K3R
Dort 6, 1922-24.....	L5QP	L5QP	F1QD	Overland 4-81, 83B, 85, 1915-19.....	J3R	J3R	G1Q
Dort 4, 1922-24.....	L5QP	L5QP	F1QD	Overland 6-85, 89, 1917-19.....	J3R	J3R	G1Q
Durant 4, 1921-23.....	L5PD	L5PD	G2QD	Overland 4-80, 82, 84, 86, 1915-17.....	M5T	M5T	G1Q
Ford 4-T, 1909-23.....	6099J	6099J	G2M	Overland 6-88, 1917-18.....	M5T	M5T	G1Q
Gardner 4, 1921.....	K3PD	K3PD	F1QD	Paige 6-39, 1916-19.....	*K3P	*K3P	G1Q
Gardner 4, 1922-24.....	L5QP	L5QP	F1QD	Paige 6-44, 6-51, 6-55, 1916-20.....	*M5QK	*M5Q	G1Q
Grant 6-H, HK, HZ, 1920-22.....	*N5QK	*M5Q	*K3H	Paige 6-66, 1921-22.....	*P7QK	*P7Q	*K3H

Water Pump Bushings

MAKE—MODEL—YEARS	Stock No.
Buick 4-B36-37-38, C36-37 & C4 Truck, 1914-15.....	6714W
Buick 6-B55, C54-55, D44 to 47, D54-55, E44 to 50, H44 to 50, K44 to 50, 41, 44 to 50, 50L, 54-55, 1914-23.....	6714W
Chevrolet 4-490, Superior, G Truck, 1918-24; FA, FB & T Truck, 1918-24.....	6129X
Continental Engine 6-6S, 7R, 8R.....	6274W
Continental Engine 6-7K, 7W.....	6104W
Continental Engine 6-7N, 9N, 10N.....	6240X
Continental Engine 4-C2.....	6145Y
Dodge 4, 1915-24.....	6345Y
Hudson 6-40, 1915-16.....	6349Y
Oldsmobile 4-43A, 1921-23; Economy, ¾ & 1 ton Truck, 1920-24.....	6240X
Overland 6-85, 1917-19.....	6129X
Paige 6-46, 51, 55, 1916-20.....	6104W
	6240X

Valve Rocker Arm Bushings

MAKE—MODEL—YEARS	Stock No.
Buick 4-34, 35, 36, 24, 25, B24-25, C24-25, D34-35, E34, 35, 37, 1911-18; E4 Truck, 1918.....	E.8F
Buick 4-B36-37-38, C36-37 & D4 Truck, 1914-17.....	H3J
Buick 4-34 to 38, 45D, 1921-24.....	M7L
Buick 6-D44 to 47, 1916-17.....	E.8F
Buick 6-E44 to 50, 1918.....	E.8G
Buick 6-H & K, 44 to 50, 1919-20; 41, 44 to 50, 50L, 54, 55, 1921-23.....	M7L
Chevrolet 4-490, Superior, G Truck, H, F, FA, FB & T Truck, 1914-24.....	F1.2H
Oldsmobile 4-43A, 1921-23; Economy, ¾ & 1 ton Truck, 1920-24.....	6129
Reo 4, 1914-18.....	F1Q

THE BECKLEY-



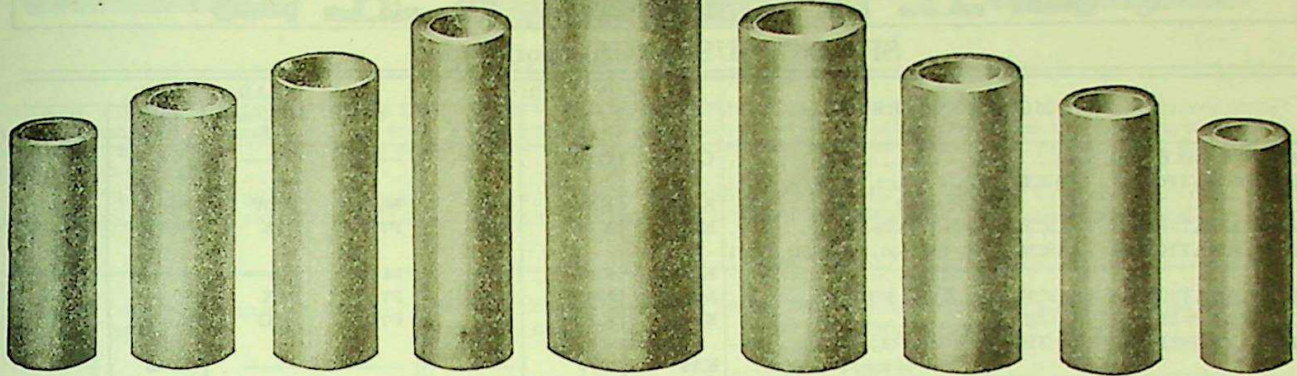
-RALSTON CO.

— DETROIT —

— PITTSBURGH —

SPRING

BUSHINGS



Federal-Mogul Spring Bushings are all machined from individual sand castings of S. A. E. Specification Bronze. *This is the highest type of Bronze Bushing, and is supplied to replace cheaper bushings used in many assemblies as original equipment.

A set of Spring Bushings for any particular assembly consists of two of each bushings listed for each position. In a few cases, where four instead of two are used for a position, same is indicated by *. Where the word "none" appears, no bushing is used in the position indicated.

MAKE—MODEL—YEARS	FRONT SPRING			REAR SPRING			
	Front Eye	Rear Eye	Hang.	Front Eye	Rear Eye	Front Hang.	Rear Hang.
BUICK 4-D34-35, E34-35-37, 1916-18; E4 Truck, 1918.....	J2S	J2S	H2S	N6TD	J2U	M6UD	J2U
BUICK 4-34 to 38, 4SD, 1921-24.....	J2S	J2S	H2S	J2U	J2U	H2U	J2U
BUICK 4-B36-37-38, 1914.....	J2U	J2U	H2S	—	—	—	—
BUICK 4-C24-25, 1915.....	J2U	J2U	—	—	—	—	—
BUICK 4-C36-37, 1914-15.....	J2V	J2V	H2S	J2V	J2V	—	—
BUICK 6-D & E, 1916-18.....	J2U	J2U	H2U	K3W	J2W	N6WS	Q9W
BUICK 6-H & K, 1919-20.....	J2U	J2U	H2U	P7W	J2W	N6WS	Q9W
BUICK 6-44 to 50, 1921.....	J2U	P7TD	N7U	P7W	J2W	N6WS	Q9W
BUICK 6-41, 44 to 50, 50L, 54, 55, 1922-23.....	J2U	P7TD	N7U	P7W	J2W	N6WS	Q9W
BUICK 6-C54-55, D54-55, 1915-17.....	J2V	J2V	H2S	K3X	K3X	—	—
CADILLAC 8-51-53, 1915-16.....	J3U	P7U	P7U-6	P7U	J3U	None	None
Rear Cross Spring (Both Eyes)	J3U	—	—	—	—	—	—
CADILLAC 8-55-57, 1917-19.....	MB5U	MB5U	—	MB5U	MB5U	None	None
Rear Cross Spring (Both Eyes)	MB5U	—	—	—	—	—	—
CADILLAC 8-59-61, 1920-23.....	MB5U	MB5V-6	—	MB5U	MB5U	None	None
Rear Cross Spring (Both Eyes)	MB5U	—	—	—	—	—	—
CHALMERS 6-26, 26B, 26C, 1914-15.....	F1S	F1RK	—	—	—	None	—
CHALMERS 6-30, 35A, B, C & D, 1917-22.....	F1S	F1S	F1S	M5U	G2U	None	—
CHALMERS 6-32, 32B, 1915-16.....	F1S	F1S	F1S	—	—	None	—
CHALMERS 6-35A, B, C & D, 1923-24.....	F1U	G2U	F1U	M5V	G2V	None	—
CHANDLER 6-55, 1917-22.....	K3U	K3U	K3TD	M5V	K3V	None	—
CHEVROLET 4-FA & FB, 1918-23; 8-D, 1918.....	H2U	H2U	None	None	None	None	None
CLEVELAND 6-40, 1919-23.....	K3U	K3U	K3U	M5U	K3U	None	M5U
COLE 8-870, 880, 890, 1918-24.....	JB3V	JB3V	H3V	L5V	JB3V	None	H3V
COLE 8-860, 1916-17.....	JB3V	JB3V	H3V	L5V	JB3V	None	H3V
COMET 6-C53, 1919-22.....	M5U	M5U	—	M5W	M5W	None	—
COMMERCE TRUCK 4-N, ¾ ton, 1915-17.....	K3W	K3W	—	M5X	K3WS	None	—
COMMERCE TRUCK 4-E, EP, 1 & 1½ ton, 1917-20.....	J3V	J3V	—	M5X	K3WS	None	—
CROW-ELKHART 6-CE42, 46, 48; H53, 55, 57, 1920-22.....	H1U	H1U	—	H1U	H1U	None	—
CUNNINGHAM 8-V, 1918-23.....	J2W	J2W	—	J2W	J2W	None	J2W
DANIELS 8-A, B, C & D, 1915-22.....	K3U	K3U	—	—	K3U	None	—
DODGE 4-1915-23.....	F1S	F1S	G1S	H3U	F1U	None	F1U
ESSEX 4A, 1918-23.....	K3TD	K3TD-4	K3TD-4	M5TD	K3TD	None	K3TD
FORD 4-T, 1909-24.....	G2TF-4	G2TF-4	—	H2U-4	H2U-4	None	—
FULTON TRUCK 4-FX, 1½ ton, 1918-19.....	M5UN	M5UN	—	—	M5V	None	—
GARDNER 4, 1919-22.....	J2S	J2S	—	MB5RM	J2S	None	MB5RM
HAYNES 12-43, 44, 1917-18.....	M5V	M5V	M5V	M5V	M5V	None	M5V
HAYNES 6-38, 39, 1918.....	M5V	M5V	M5V	Q9V	M5V	None	M5V
HAYNES 6-30, 33, 34, 35, 1915-16.....	H1U	H1U	F1U	M5U	H1U	None	F1U
HAYNES 6-36-37, 1917.....	M5U	M5U	M5U	Q9TD	M5U	None	M5U
HAYNES 12-40, 41, 1917.....	M5U	M5U	M5U	Q9TD	M5U	None	M5U
HAYNES 6-45, 47, 50, 55, 75, 1919-23.....	M5V	M5V	M5V	Q9V	M5V	None	M5V
HAYNES 12-46, 48, 1919-22.....	M5V	M5V	—	—	M5V	None	—
HUDSON 6-Super, 1916-24.....	L4UN	L4UN-4	L4UN	M5UN	L4UN	None	L4UN
HUPMOBILE 4-R, 1918-24.....	H1RM	H1RM	H1RM	M5TD	H1TD	None	H1TD
HUPMOBILE 4-N, 1916-17.....	H1RM	H1RM	H1RM	M5TD	H1TD	None	H1TD
HUPMOBILE 4-K, 1915.....	G1RM	G1RM	H1RM	M5TD	H1TD	None	H1TD

For prices, see pages 362 and 363.

THE BECKLEY-



- RALSTON CO.

— DETROIT —

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The Replacement line  That is Genuine

SPRING BUSHINGS—Concluded

MAKE—MODEL—YEARS	FRONT SPRING			REAR SPRING			
	Front Eye	Rear Eye	Hang.	Front Eye	Rear Eye	Front Hang.	Rear Hang.
HUPMOBILE 4-32, 1914.....	G1RM	G1RM					
INTERNATIONAL TRUCK 4-31, 1½ ton, 1915-20; 21, 1 ton, 1916-20.....	K3V	K3V	K3V	M5W	K3W		
INTERNATIONAL TRUCK 41, 2 ton, 1918-24.....	K3V	K3V	K3V	P7X	P7X		
INTERNATIONAL TRUCK 4-31, 1½ ton, 1921-24; 21, 1 ton, 1921-24.....	K3V	K3V	K3V	M5W			
INTERNATIONAL TRUCK 4-61, 3 ton, 1918-24.....	M5W	M5W		P7X	P7X		
JORDAN 6-M, MX, 1920-24.....	K3U	K3U		P7U	K3U	None	
KELLY-SPRINGFIELD TRUCK 4-K31-34, 1½ ton; K35-36, 2½ ton, 1919-24.....	K3V	K3V				None	
KELLY-SPRINGFIELD TRUCK 4-K40, 3½ ton; K45, 4 ton; K50, 5 ton, 1919-24.....	P7X	P7X				None	
KING 8-HJ, J, EE, F, 1917-24.....	K3U	K3U			M5W	None	
LEXINGTON 6-R19, R20, 1919-20.....	K3U	K3U		M5U	K3U	None	
LIBERTY 6-10B, 10C, 10D, after car No. 36,500, 1919-24.....	J2S	J2S		M5U	H2U	None	
MACK TRUCK 4-AC, 3½, 5, 5½, 6½, 7½ ton, 1916-24.....	QK9XC	QK9XC		RH25XE	RH25XE	None	
MARMON 6-34, 34B, 1916-24.....	M5U	M5U	M5U			None	
MITCHELL 6-D40, E40, F40, F42, C42, 1916-21.....	J2U	J2U	H2U	K3W	K3W	H2W	Q9RH
MOON 6-48 Victory, 1920-22.....	K3U	K3U		M5U	M5U	None	
MOON 6-36, 45, 1918.....	H1U	H1U		H1U	H1U	None	
NASH 6-6S1 to 691, 1918-24.....	K3U	K3U	J3UR	K3UN	M5UN	None	J3UN
NELSON & LeMOON TRUCK 4-F, 1½, 2 & 2½ ton, 1919-20.....	M5V	M5V		P7X	P7X	None	
NELSON & LeMOON TRUCK 4-F, 1 ton, 1919-20.....	K3W	K3W				None	
NELSON & LeMOON TRUCK 4-F, 3½ & 5 ton, 1919-20.....	M5X	M5X				None	
OAKLAND 6-34, 1917.....	H2U	H2U				None	
OAKLAND 6-34B, 1918-19.....	J2S	J2S		M5S	J2S	None	
OAKLAND 6-34C, 1920-22.....	J2S	J2S		MB5RM	J2S	None	
OLDSMOBILE 8-47, 1921-23.....	M5U	M5U	M5U	M5UN		None	M5UN
OLDSMOBILE 8-45B, 46, 1919-22.....	M5UN	M5UN	M5UN	M5UN	M5UN	None	
OLDSMOBILE 6-37A, 1917-23.....	M5U	M5U	M5U	M5UN	M5UN	None	M5UN
OLDSMOBILE 4-42, 43, 1914-16.....	M5U	M5U	H2U			None	M5U
OLDSMOBILE 4-43A, 1918-23.....	M5U	M5U	M5U	M5UN	M5UN	None	M5UN
OLDSMOBILE 8-44, 45, 45A, 1916-18.....			H2U			None	M5U
OLDSMOBILE TRUCK 4-Economy, ¾ & 1 ton, 1920-24.....	M5U	M5U	M5U	M5UN	M5UN	None	M5UN
OVERLAND 4-M, 91, Red Bird, Champion, 1920-24.....	None	H2UD		H2UD	None	None	
OVERLAND 6-85, 1917-18.....	F1RK	F1RK		K3V	K3V	None	
OVERLAND 4-85, 1917-18.....	F1RK	F1RK		K3V	K3V	None	
OVERLAND 4-90B, 1919.....	F1RK	F1RK		H3T	H3T	None	
PACKARD 12-Twin Six, 1917-23.....	K3UN	K3UN		M5X	K3WS	None	
PAIGE 6-36, 38, 39, 1915-19.....	K3U	K3U	K3T	K3W	K3W	None	
PAIGE 6-42, 44, 1919-24.....	K3T	K3T	K3T	P7UD	K3UH	None	K3UH
PAIGE 6-66, 6-70, 1920-24.....	K3T	K3T	K3T	P7UN	K3UN	None	
PAIGE-Jewett, 1922-24.....	K3T	K3T	K3T	P7U	K3T	None	K3T
PAIGE 6-46, 51, 55, 1914-20.....	K3T	K3T	K3T	K3VH	K3VH	None	
PEERLESS 8-80, 56, 66, 1916-24.....	H1S	H1S	G1S	H1S	H1S	None	
Rear Cross Spring (Both Eyes)							
REO 6-T6, U6, 1916-24.....	H1S					None	
REO 4-Speed Wagon, 1916-24.....	K3U	K3U	M3U		M3U	None	M3U
REPUBLIC TRUCK 4-F & 10, 1 ton, 1917-22.....	K3U	K3U		Q9V	J3V	None	
REPUBLIC TRUCK 4-11X & E-11, 1½ ton, 1919-22.....	J3V	J3V	K3V	P7V	P7V	None	
REPUBLIC TRUCK 4-19, 2 ton, 1919-22.....	J3V	J3V	K3V	P7V	P7V	None	
SCRIPPS-BOOTH 6-39, 40, 41, 42, 1918-19.....	K3V	K3V	K3V	QK17X	P7X	None	
SCRIPPS-BOOTH 6-B39, 40, 41, 42, 1920-21.....	J2S	J2S			J2S	None	
SCRIPPS-BOOTH 6-F43, 44, 45, 46, 1922.....	M5U			M5UN	M5UN	None	
STEPHENS 6-Salient Six, 1920-24.....	M5U			M5UN	M5UN	None	
STUDEBAKER 6-ED, Big Six, 1916-18.....	K3U	K3U		L5V	K3V	None	
STUDEBAKER 6-EG, Big Six, 1919-24 (Spring Bushings Plain).....	H2U	H2U		H2U	H2U	H2U	H2U
STUDEBAKER 6-EG Big Six, 1919-22 Rear (M5P-6 & J2P-6 Flanged).....	H2U	H2U	H2U	M5U	H2U	None	H2V
STUDEBAKER 6-EJ Light Six, 1920.....	*H2U	H2U	H2U	*M5P-6	*J2P-6	None	H2V
STUDEBAKER 6-EH Special Six, 1919-24 (Spring Bushings Plain).....	*H2U	H2U	H2U	*M5P-6	H2U	None	H2V
STUDEBAKER 6-EH Special Six, 1919-22 (M5P-6 & J2P-6 Flanged).....	H2U	H2U	H2U	M5U	H2U	None	H2V
STUDEBAKER 4-SF, 1916-18.....	*H2U	H2U	H2U	*M5P-6	*J2P-6	None	H2V
STUDEBAKER 4-SH, 1919.....	H2U	H2U	H2U	H2U	H2U	None	H2U
WHITE TRUCK 4-15, ¾ ton, 1918-23.....	H2U	H2U	H2U	M5P-6	*J2P-6	None	H2V
WHITE TRUCK 4-20, 1½ & 2 ton, 1918-24.....	K3U	K3U	K3U	M5V	M5V	None	M5V
WILLYS-KNIGHT 4-20, 1919-24.....	M5W	M5W	M5W			None	
	K3U	K3U	J3TB	M5V	K3V	None	K3UL

THE BECKLEY-CHICAGO-RALSTON CO.

DETROIT

PITTSBURGH



BUSHINGS BY SIZE

All bushings in this list are plain cylindrical bushings, except those indicated by a stock number which ends with a dash and a figure, thus: (-4). These figures indicate the nature of the deviation from the plain cylindrical character as follows: (-2) indicates an inside groove. (-4) indicates a drilled hole or holes in wall. (-6) indicates a flange on one end.

This list includes most of the popular sizes, and, when the dimension on the bushing desired is known, the part will generally be found here. In this list the parts are arranged by size, beginning with the smallest outside diameter

Outside Diam.	Inside Diam.	Length	Stock No.	Outside Diam.	Inside Diam.	Length	Stock No.	Outside Diam.	Inside Diam.	Length	Stock No.
7/16	3/8	1	CE.6M	7/8	5/8	1 1/4	K3Q	1 1/8	7/8	7/8	P7K
7/16	7/16	5/8	E.8F	7/8	5/8	1 3/8	K3QK-4	1 1/8	7/8	1	P7M
7/16	11/16	1	E.8G	7/8	5/8	1 1/2	K3R	1 1/8	7/8	1 1/4	P7Q
7/16	1 1/16	1 1/4	F.8Q	7/8	5/8	1 3/4	K3S	1 1/8	7/8	1 1/2	P7R
5/8	1 1/8	3/4	F1H	7/8	5/8	1 7/8	K3T	1 1/8	7/8	1 3/4	P7S
5/8	1 1/2	7/8	F1K	7/8	5/8	2	K3U	1 1/8	7/8	1 3/4	P7S-24
5/8	1 1/2	1 1/4	F1Q	7/8	5/8	2 1/8	K3UH	1 1/8	7/8	1 7/8	P7T
5/8	1 1/2	1 1/2	F1R	7/8	5/8	2 1/4	K3V	1 1/8	7/8	2	P7U
5/8	1 1/2	1 3/4	F1S	7/8	5/8	2 3/8	K3VH	1 1/8	7/8	2 1/4	P7V
5/8	1 1/2	2	F1U	7/8	5/8	2 1/2	K3W	1 1/8	7/8	2 1/2	P7W
1 1/16	1 1/2	1	G1M	7/8	5/8	3	K3X	1 1/8	7/8	3	P7X
1 1/16	1 1/2	1 1/8	G1P	7/8	43/64	1 1/4	K3.3Q	1 1/8	1 1/16	7/8	P8K
1 1/16	1 1/2	1 1/4	G1Q	7/8	1 1/16	1 1/4	K4Q-4	1 1/8	1 1/16	1 1/2	P8R-2
1 1/16	1 1/2	1 1/2	G1R	7/8	3/4	1 1/4	K5Q	1 1/8	1 1/16	2 1/8	P8WC
1 1/16	1 1/2	1 3/4	G1S	7/8	3/4	1 1/2	K5R	1 1/8	1 1/16	1 3/4	PB7RA
1 1/16	1 1/2	2	G1U	7/8	3/4	1 5/8	K5RH	1 1/8	1 1/16	1 7/8	PB6QP
1 1/16	1 1/2	7/8	G2K	7/8	3/4	2 1/2	K5W	1 1/8	7/8	2 1/2	PD8W
1 1/16	1 1/2	1	G2M	7/8	3/4	1 7/8	KB5QP-4	1 1/8	1 1/16	1 1/2	PD9RD
1 1/16	1 1/2	1 1/4	G2Q	7/8	43/64	1 1/4	L3.3Q	1 1/8	1	1	PDM-2
1 1/16	1 1/2	1 1/2	G2R	7/8	1 1/16	7/8	L4K	1 1/8	1	1 1/2	PD79RD-2
1 1/16	1 1/2	2	G2U	7/8	1 1/16	1	L4M	1 1/8	7/8	2	Q7U
1 1/16	1 1/2	1	H1M	7/8	1 1/16	2 3/8	L4UN	1 1/8	7/8	2 1/4	Q7V
1 1/16	1 1/2	1 3/4	H1S	7/8	1 1/16	2 1/4	L4V	1 1/8	1	1 1/2	Q9N
1 1/16	1 1/2	2	H1U	7/8	3/4	1	L5M	1 1/8	1	1 5/8	Q9RH
3/4	1 1/2	1 3/8	H2QK	7/8	3/4	1 1/2	L5R	1 1/8	1	1 5/8	Q9RH-2
3/4	1 1/2	1 3/4	H2S	7/8	3/4	2	L5U	1 1/8	1	1 3/4	Q9S
3/4	1 1/2	2	H2U	7/8	3/4	2 1/4	L5V	1 1/8	1	2	Q9U
3/4	1 1/2	2 1/4	H2V	7/8	3/4	2 1/2	L7W	1 1/8	1	2 1/8	Q9UH
3/4	1 1/2	2 1/2	H2W	7/8	5/8	1 1/2	M3R	1 1/8	1	2 1/4	Q9V
3/4	1 1/2	5/8	H3F	7/8	5/8	2	M3U	1 1/8	1	2 1/2	Q9W
3/4	1 1/2	1 1/4	H3Q	7/8	5/8	2 1/4	M3V	1 1/8	1	3	Q9X
3/4	1 1/2	1 3/4	H3S	7/8	3/4	1	M5M	1 1/8	1 1/16	1 3/4	Q13S
3/4	1 1/2	1 7/8	H3T	7/8	3/4	1 1/8	M5P-6	1 1/8	1 1/16	1 3/8	Q16QK
3/4	1 1/2	2	H3U	7/8	3/4	1 1/4	M5Q	1 1/8	1	2 1/8	QD9UH-24
3/4	1 1/2	2 1/4	H3V	7/8	3/4	1 1/4	M5Q-H	1 1/8	1 1/16	2 1/8	QD13UH-2
3/4	1 1/2	2 1/2	H3W	7/8	3/4	1 3/8	M5QK-4	1 1/8	1 1/16	1 1/8	QD17SD
3/4	1 1/2	2 1/2	H3WM	7/8	3/4	1 1/2	M5R	1 1/8	1	3 1/2	QK9XC
1 1/16	1 1/2	1 1/8	J2P-6	7/8	3/4	1 5/8	M5RH-6	1 1/8	1 1/8	1 1/4	QK17Q
1 1/16	1 1/2	1 1/4	J2Q-4	7/8	3/4	1 3/4	M5S	1 1/8	1 1/8	1 1/2	QK17R-2
1 1/16	1 1/2	1 1/2	J2R	7/8	3/4	1 7/8	M5T	1 1/8	1 1/8	1 3/4	QK17S-4
1 1/16	1 1/2	1 3/4	J2S	7/8	3/4	2	M5U	1 1/8	1 1/8	3	QK17X
1 1/16	1 1/2	2	J2U	7/8	3/4	2 1/4	M5V	1 1/8	1 1/8	2	QK21U-2
1 1/16	1 1/2	2 1/4	J2V	7/8	3/4	2 1/2	M5W	1 1/8	1 1/8	3 3/4	QP17S
1 1/16	1 1/2	2 1/2	J2W	7/8	3/4	3	M5X	1 1/8	1 1/8	1 3/4	QP21S
1 1/16	1 1/2	3/4	J3H	7/8	1 1/16	1 3/4	M6S	1 1/8	1	1 1/2	R9R-1
1 1/16	1 1/2	1	J3M	7/8	1 1/16	2 1/8	M6UD	1 1/8	1 1/4	1 1/8	R25N
1 1/16	1 1/2	1 1/8	J3P-H	7/8	1 1/16	1 3/8	M7L	1 1/8	1 1/4	2	R25U
1 1/16	1 1/2	1 1/4	J3Q	7/8	1 1/16	1 5/8	M7RH-4	1 1/8	1 1/4	2 1/4	R25V-2
1 1/16	1 1/2	1 1/2	J3R	7/8	1 1/16	2	MB5U	1 1/8	1 1/4	3	R25X
1 1/16	1 1/2	1 3/4	J3S	7/8	1 1/16	1 3/8	N6QK	1 1/8	1 1/4	4	R25XE
1 1/16	1 1/2	1 7/8	J3T	7/8	1 1/16	2	N6U	1 1/8	1	2	RB9U
1 1/16	1 1/2	2	J3U	7/8	1 1/16	2 1/8	N6WS	1 1/8	1 3/8	2 3/8	RD33UN
1 1/16	1 1/2	2 1/4	J3V	7/8	1 1/16	1 1/4	N7Q	1 1/8	1 1/4	3	RH25X
1 1/16	1 1/2	2 3/8	J3VH	7/8	1 1/16	1 1/2	N7R	1 1/8	1 1/4	4	RH25XE
1 1/16	1 1/2	2 1/2	J3W	7/8	1 1/16	2	N7U	1 1/8	1 3/8	1 9/16	RH33RD-2
1 1/16	1 1/2	2 1/4	JB3V	7/8	3/4	1 7/8	P5T	1 1/8	1 1/2	1 3/8	S41QK
1 1/16	1 1/2	1 1/6	JB5PD	7/8	3/4	3	P5X	1 1/8	1 1/2	1 3/8	S41XAH
1 1/16	1 1/2	1	K3M	7/8	1 1/16	1 7/8	P6T-24	1 1/8	1 3/4	1 27/32	SG51SF-2
1 1/16	1 1/2	1 1/8	K3P	7/8	1 1/16	1 7/8	P6.3T	2 1/8	2 1/8	1 3/2	WC92RP-2



**FEDERAL-MOGUL ENGINE BEARINGS, BRONZE BUSHINGS,
CONNECTING ROD BOLTS, NUTS, SCREWS AND SHIMS**
Numerical Price List

Bearings are packed and priced by the pair. Half pairs may be purchased at no additional charge in all cases where the two halves are identical and interchangeable. In every case where a bearing is composed of two dissimilar halves however, fifty percent is added to the normal list price of such bearings when odd half pairs are ordered.

Shim prices are for individual packages, every package containing a sufficient thickness of shims for one side of the bearing. Shims may also be had in packages 100 or more, .002, .003, .005, .015, $\frac{1}{16}$ in. thick and also in packages of assorted thicknesses as shown in the Repairman's Guide.

Screw prices are on unit packages of 100 screws.

Bushing prices as quoted are by the piece and the bushings are packed in unit packages containing from four to twelve bushings. The number to a package being based upon the size of the bushing and the number ordinarily used in a job. Piston Pin Bushings for example are packed according to the number used in an engine.

Bolt prices are by the piece. Nut prices are by the piece.

Both, Bolts and Nuts are packed according to the number used in an engine.

No	Price	No.	Price	No.	Price	No.	Price	No.	Price	No.	Price		
1N	.09	6065	1.25	6130B	3.06	6199B	5.27	6259	.43	6325N	.14	6431B	5.62
2N	.10	6065B	2.12	6130BW	3.60	6199BK	6.05	6260	1.06	6325P	.32	6431BK	6.46
1S	1.37	6070B	4.77	6130E	.19	6199X	.65	6260B	1.80	6326B	4.57	6432B	4.03
2S	1.37	6070BK	5.48	6130N	.09			6260E	.15	6326BK	5.25	6432BK	5.00
3S	1.37	6070E	.30	6134	.25	6200		6260S	.20	6327B	5.27	6433B	7.09
5	1.00	6070N	.05	6134X	.53			6261	1.67	6327BK	6.05	6433BK	9.20
10	1.00	6071B	6.87	6135B	4.67	6200B	3.46	6262	1.60	6328B	6.03	6434	.33
11	1.00	6071BK	7.90	6135BW	5.60	6200BK	4.00	6263	1.70	6328BK	6.95	6435B	4.13
12	1.00	6074	.75	6139	.44	6200BO	3.81	6264	.28	6330B	4.52	6435BX	4.93
13	1.00	6075B	5.15	6140B	2.34	6200E	.30	6270B	2.16	6330BK	5.20	6435BY	5.11
14	1.00	6076B	5.60	6140BO	2.57	6201B	4.60	6270E	.30	6332B	6.63	6435BZ	5.28
15	1.00	6077B	5.60	6140S	.25	6201BK	5.29	6270N	.08	6332BK	7.63	6436B	4.86
16	1.00	6078B	7.94	6141B	3.80	6202B	4.88	6270S	.25	6333B	7.13	6436BK	5.58
20	1.00	6079	.38	6142B	3.90	6202BK	5.60	6271B	4.33	6333BK	8.20	6437B	4.11
30	2.90	6080	1.75	6143B	4.23	6203B	5.37	6272B	2.34	6335B	1.53	6437BK	4.72
31	3.20	6081	3.75	6144B	4.34	6203BK	6.17	6273B	3.97	6335E	.24	6438B	6.89
32	3.90	6082	3.60	6144X	.58	6204B	5.83	6274	.35	6335S	.20	6438BK	8.02
33	1.40	6083	3.68	6145B	2.34	6204BK	6.70	6275	1.25	6336B	1.97	6440B	4.50
34	1.40	6084	.48	6145BK	2.90	6204X	.73	6275B	2.50	6337B	2.57	6440BX	5.45
40	1.80	6090B	4.97	6145E	.26	6205	1.56	6275E	.15	6338B	2.80	6440BY	5.63
41	1.80	6095E	.12	6145N	.10	6205S	.16	6276	2.28	6340B	2.12	6440BZ	5.80
42	1.80	6095N	.04	6146B	3.60	6206	1.87	6277	2.68	6340E	.24	6440E	.30
43	1.80	6095S	.07	6146BK	4.14	6208	2.80	6278	2.56	6340N	.07	6444	.30
50	2.40	6096S	.10	6147B	4.90	6209	.43	6279	.33	6340S	.25	6445B	3.75
51	2.40	6098S	.11	6147BK	5.64	6210	1.53	6280B	2.63	6341B	3.18	6449	.45
52	2.65	6099	.25	6148B	4.97	6210B	2.20	6280BK	3.13	6342B	3.00	6455B	2.60
				6148BK	5.72	6210E	.18	6281B	3.42	6343B	3.61	6464X	.68
				6150B	2.39	6211	1.90	6281BK	3.94	6345B	1.50	6465	1.73
				6154	.45	6212	2.50	6282B	4.53	6345BK	2.00	6465B	2.58
				6155	1.30	6214	.40	6282BK	5.20	6345E	.18	6467	2.47
				6155B	2.20	6215	.72	6283B	4.43	6346S	.13	6470	1.20
				6160	1.18	6215B	1.53	6283BK	5.10	6346B	2.10	6470B	2.18
				6160B	1.70	6215E	.11	6284	.60	6346S	.14	6471	2.50
				6161B	3.31	6215S	.14	6285	1.53	6347B	1.95	6472B	4.20
				6162B	2.97	6216	1.25	6286B	3.32	6347S	.14	6473	2.50
				6163B	4.50	6217	1.63	6287B	4.41	6348B	2.09	6474	.48
				6165	1.40	6220	1.40	6288B	4.44	6348S	.14	6475	1.87
				6165E	.22	6220B	2.12	6289	.25	6349	.38	6480	2.40
				6165S	.18	6220E	.15	6290	1.33	6350B	1.72	6485B	2.39
				6166B	3.40	6221	2.23	6290B	1.98	6350BK	2.23	6490B	1.80
				6167B	3.83	6222	2.97	6291B	3.25	6351B	2.38	6495B	4.00
				6168B	3.83	6223	2.87	6292B	3.25	6352B	2.38	6499	.45
				6169	.35	6224	.50	6293B	4.13	6353B	2.56		
				6170B	2.50	6225AB	3.60	6294B	3.50	6355B	3.23		
				6170E	.15	6225B	3.60	6294X	.23	6359	.50		
				6171B	4.31	6225BZ	4.86	6295	1.47	6375	2.48	6500	1.47
				6172B	7.15	6225E	.11	6295B	2.34	6380B	2.40	6500B	2.72
				6173B	5.64	6225N	.03	6295E	.18	6384	.38	6501	2.64
				6174	.38	6226B	3.28	6295S	.25	6385B	4.06	6502	2.25
				6175B	3.17	6228B	4.19	6296	2.80	6386B	4.73	6503	2.53
				6175BK	3.97	6230B	4.80	6297	2.80	6388B	5.58	6504	.45
				6175E	.18	6231B	3.78	6299	.33	6389	.23	6505	2.00
				6175N	.08	6232B	4.07			6390	2.53	6506	3.92
				6175S	.30	6233B	4.57			6395B	4.40	6507	4.29
				6176B	3.60	6234	.50			6399	.45	6508	4.42
				6176BK	4.14	6235	1.20	6300	1.13			6510	1.16
				6177B	4.64	6235B	2.22	6301	2.03			6510EA	.14
				6177BK	5.34	6236	2.72	6302	2.03			6510E	.18
				6178B	4.50	6237	2.07	6303	2.23	6400B	3.00	6510S	.25
				6178BK	5.16	6238	2.69	6304	2.13	6404	.45	6510SA	.25
				6179	.90	6240B	2.20	6304X	.20	6405B	4.80	6511B	3.10
				6180	1.40	6240S	.20	6305B	1.90	6406B	7.38	6512B	2.77
				6180B	1.80	6245	1.25	6305P	.18	6410B	5.47	6513B	3.27
				6180S	.40	6245B	2.17	6306B	2.97	6411B	7.68	6514B	3.90
				6181	2.20	6245E	.22	6315B	2.20	6415B	4.60	6514R	.30
				6182	2.20	6245S	.18	6315E	.15	6416B	7.14	6515	.87
				6184	.28	6246	2.50	6315S	.18	6420B	2.93	6515E	.12
				6190	1.32	6247	2.20	6316B	2.87	6421B	5.70	6515N	.06
				6191	3.31	6248	2.33	6317B	3.25	6422B	5.70	6516	1.67
				6192	2.69	6249	.33	6318B	3.20	6423B	6.36	6517	1.60
				6193	3.50	6250B	2.17	6319	.30	6424	.35	6518	1.70
				6195B	2.90	6250E	.30	6319X	.30	6424X	.42	6520	1.15
				6195BK	3.78	6250S	.14	6320B	2.20	6426	2.24	6520E	.14
				6195BO	3.30	6251B	3.83	6320E	.18	6427	2.24	6520S	.15
				6195S	.30	6252B	3.30	6320S	.16	6430B	4.12	6521B	2.00
				6196B	4.00	6253B	4.20	6321B	3.00	6430BX	4.93	6522B	3.63
				6196BK	4.60	6254	.48	6322B	2.95	6430BY	5.11	6524	.25
				6197B	4.10	6255	1.67	6323B	3.50	6430BZ	5.28	6525	3.04
				6197BK	4.70	6255B	2.68	6324B	3.90	6430EA	.20	6530B	3.60
				6198AB	5.13	6256	2.68	6324X	.30	6430E	.22	6530E	.24
				6198B	5.27	6257	2.86	6325B	3.44	6430N	.07	6531B	7.58
				6198BK	6.05	6258	2.91	6325BK	3.95	6430EN	.06	6532B	7.00

THE BECKLEY-



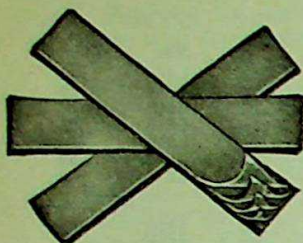
-RALSTON CO.

— DETROIT —

— PITTSBURGH —

LAMINATED SHIMS

LAMINATED SHIM STRIP ASSORTMENTS.



No. 1 Assortment. Contains 1 each, 2 by 9 inch strips as follows: $\frac{1}{8}$ -inch; All .002 inch Laminations. $\frac{1}{8}$ -inch; Half .002 inch Laminated and Half Solid Brass. $\frac{1}{8}$ -inch; Half .002 inch Laminated and Half Solid Brass.

Stock No. N489 Price, per assortment, complete.....\$3.00

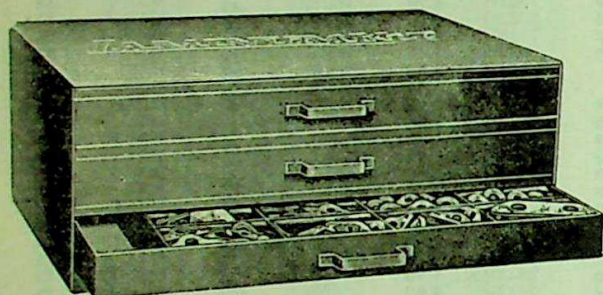
No. 2 Assortment. Contains 1 each, 2 by 9 inch strips as follows: $\frac{1}{8}$ -inch; All .002 inch Laminations. $\frac{1}{8}$ -inch; Half .002 inch Laminated and Half Solid Brass.

.003 inch Laminated and Half Solid Brass. $\frac{1}{8}$ -inch; Half .003 Laminated and Half Solid Brass.

Stock No. N490 Price, per assortment, complete.....\$2.75

Laminated Shim Strip Assortments. 2 by 9 inch strips.

Stock No.	Asst. No.	Quantity	Size In.	Laminations, In.	Complete
N492	3	3	$\frac{1}{8}$	.002	\$2.00
N493	4	3	$\frac{1}{8}$	.003	2.00
N494	5	3	1/64	.002	1.25
N495	6	3	1/64	.003	1.25



LAMINATED SERVICE STATION ASSORTMENT.

This assortment is put up in a serviceable metal cabinet, containing 3 drawers and 87 compartments where each shim can be readily located. It provides a complete stock, covering practically all replacement needs, at a moderate price. With the assortment is provided a supply of catalogs, literature, display cards and blue prints, showing the exact shape of every shim used for replacement.

In it will be found an adequate supply of Laminated Shims for the following cars and motors:

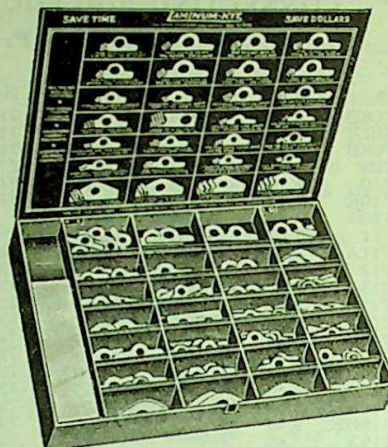
Ansted.
Buda, MU-WU-BTU-ATU-CTU-DTU-HU-HTU-ETU-IU-ITU-YTU-YU-XTU-XU-OU-TU-QU-BU-OM3-TM3.

Buick.
Chalmers.
Chandler-Cleveland 1917-24.
Chandler 1923-24 (Pike's Peak).
Chevrolet F. B. and 490, Superior and Durant 4.
Continental 7W-7K-7N-7D-6N-6H-8H-N-8N-N $\frac{1}{4}$ -9N-7R-6S-6SG-8A-7A.

Dodge.
Essex.
Fit-Alls.
Falls.
Flint.
Ford.
Fordson.
Hudson.
Hupmobile N.
Jewett.
Lycoming.
Mack A. C. and A. B.
Maxwell 1916-18-24.
Nash.
Oldsmobile 37.
Oakland (Babb) 34B. 34C.
Overland Light 4 (M), and 89-6.
Reo T18-U18-F18-J18-K18-F20-T6-U6-M17-N17-R16-S16-F1001-JR-17-S17-F2001.
Rutenber 25.
Star.
Studebaker Spec. 6, Big 6 and Light 6.
Waukesha L-LU4-LU7-M-MU4-MU7-3 $\frac{1}{2}$ x5 $\frac{1}{2}$ -B-BX-BU4-BUX-BU4R-DU-EU-CU-CFU-R-RU4R-S-SU-RY4-SU4R-Wisconsin SU.
White $\frac{1}{2}$ -1 $\frac{1}{2}$ -2-3 $\frac{1}{2}$ and 5 Ton.

Stock No. N557 Price, complete.....\$166.65

NOTE:—Assortments will be made up of any number if desired, providing total amount lists at above price.



No. 75 LAMINUM SHIM KIT.

Designed to meet the needs of garages, service stations, and accessory stores, who service and sell shims for all popular makes of cars. It has also found ready sale to Hardware stores, in small cities and towns, where a large farmer trade is catered to. A useful All-Steel box containing 250 Assorted Laminated Shims. No charge is made for the all-steel box.

Stock No. N532

No.	Type	Thick-ness In.	No. of Sets	No. of Shims
14	Ford Connecting Rod	1/64	3	24
14	Ford Connecting Rod	1/32	3	24
12	Ford Front and Center	1/64	2	8
11	Ford Rear	1/64	2	4
15	Dodge Connecting Rod	1/32	2	16
15	Dodge Connecting Rod	1/8	2	16
16	Dodge Front	1/32	1	2
16	Dodge Front	1/8	1	2
17	Dodge Center	1/32	1	2
17	Dodge Center	1/8	1	2
18	Dodge Rear	1/32	1	2
18	Dodge Rear	1/8	1	2
21	Fit-All	1/64	1	8
21	Fit-All	1/32	1	8
22	Fit-All	1/64	1	8
22	Fit-All	1/32	1	8
35	Fordson Connecting Rod	1/32	1	8
36	Fordson Main Bearing	1/64	1	6
23	Buick Connecting Rod	1/32	1	12
31	Chevrolet 490 Connecting Rod	1/32	1	8
30	Chevrolet FB Connecting Rod	1/32	1	8
40	Continental 7-W Connecting Rod	1/32	1	12
41	Continental 7-N Connecting Rod	1/32	1	12
19	Essex Connecting Rod	1/32	1	8
20	Hudson Connecting Rod	1/32	1	12
34	Nash Connecting Rod	1/32	1	12
37	Oldsmobile No. 37 Connecting Rod	1/32	1	8
26	Overland Light 4 Connecting Rod	1/32	1	8
	Strips, 2x9 inches	1/32	all .003" Laminations	

Shipping Weight, 8 Pounds.

Stock No. N532 Price, complete.....\$20.00

SPECIAL LAMINUM SHIM KITS.

For Service Stations and Fleet Owners.
Laminum Kits.

Each kit is stamped with the name of the car for which the shims are intended. In addition a 2x9 inch Laminum Strip and some Fit-All shims are added for emergencies. Only useful shims are included. The useful all-steel box is free. Special Kits can be furnished on request for other cars, or groups of cars, trucks or tractors.

Stock No.	Kit No.	For Car	Price, Each
N564	76	Buick	\$20.00
N565	77	Chandler-Cleveland	20.00
N566	78	Chevrolet	20.00
N567	79	Dodge	20.00
N568	80	Ford	20.00
N569	81	Hudson-Essex	20.00
N563	82	Mack	20.00
N570	83	Maxwell Chalmers	20.00
N571	84	Nash	20.00
N572	85	Oldsmobile-Oakland	20.00
N573	86	Overland	20.00
N574	87	Studebaker	20.00

THE BECKLEY--RALSTON CO.

— DETROIT —

— PITTSBURGH —

Standard Equipment
90%
of the Motors

LAMINUM
The MATERIAL for SHIMS

Save 1/3 to 1/2
the Time in
Adjusting Bearings

PRICE LIST OF SHIMS

Make	Model	Bearing	Shims Per Motor	Stock No.	1/8	1/16	1/32	1/64	Price	Special Thickness
Advance-Rumely	'12-20	C. R.	8	293	.44	...	...	...	...	...
Advance-Rumely	'16-30	C. R.	8	295	.98	...	...	...	...	...
Advance-Rumely	'20-40	C. R.	8	296	1.05	...	...	...	...	...
Ansted Engine	C-'20-24	C. R.	12	288	...	.10	.08	.06	.04	.006
Ansted Engine	C-'20-24	F.	2	289	...	.12	.10	.07	.05	.006
Ansted Engine	C-'20-24	C.	2	290	...	.12	.10	.07	.05	.006
Ansted Engine	C-'20-24	R	2	291	...	.14	.12	.10	.07	.006
Apperson	'16-21	C. R.	16	298	...	...	...	...	.14	3/32
Apperson	'8-18	C. R.	16	299	...	...	...	...	.11	3/32
Autocar	'16-24 XX1-UF-UG, 1½ & 2 Ton 2 cyl.	C. R.	4	300	.20	...	.10	...	...	...
Bates Tractor	TF-574	C. R.	8	403	.38	...	...	...	...	...
Beaver Engine	JA & JB	C. R.	8	404	.36	...	...	...	...	...
Briscoe E	24-17-19	C. R.	8	14	...	...	.06	.05	...	...
Buda Motor	MU-WU-WTU	F. & C.	4	101	...	.30	...	...	...	...
Buda Motor	MU-WU-WTU	R.	2	102	...	.35	...	...	...	...
Buda Motor	MU-WU-WTU	C. R.	8	103	.40	...	...	...	...	...
Buda Motor	BTU-ATU	F.	2	104	...	.51	...	...	...	...
Buda Motor	BTU-ATU	C.	2	105	...	.47	...	...	...	...
Buda Motor	BTU-ATU	R.	2	106	...	.57	...	...	...	...
Buda Motor	BTU-ATU	C. R.	8	107	.55	...	...	...	...	...
Buda Motor	CTU-DTU, GTU, GBU, KTU	F.	2	108	...	.35	...	...	...	...
Buda Motor	CTU-DTU, GTU, GBU, KTU	C.	2	109	...	.33	...	...	...	...
Buda Motor	CTU-DTU, GTU, GBU, KTU	R.	2	110	...	.43	...	...	...	...
Buda Motor	CTU-DTU, GTU, GBU, KTU	C. R.	8	111	.37	...	...	...	...	...
Buda Motor	D	C. R.	8	112	.30	...	...	...	...	...
Buda Motor	HU-HTU-ETU-IU-ITU	F.	2	114	...	.36	...	...	...	...
Buda Motor	HU-HTU-ETU-IU-ITU	C.	2	113	...	.33	...	...	...	...
Buda Motor	HU-HTU-ETU-IU-ITU	R.	2	115	...	.44	...	...	...	...
Buda Motor	HU-HTU-ETU-IU-ITU	C. R.	8	117	.47	.30	...	...	...	...
Buda Motor	ETU	C.	2	116	...	.36	...	...	...	...
Buda Motor	YTU-YU-XTU-XU- EBU, YBU	F.	2	121	...	.39	...	...	...	...
Buda Motor	YTU-YU-XTU-XU- EBU, YBU	C.	2	120	...	.36	...	...	...	...
Buda Motor	YTU-YU-XTU-XU- EBU, YBU	R.	2	119	...	.52	...	...	...	...
Buda Motor	YTU-YU-XTU-XU- EBU, YBU	C. R.	8	118	.54	.35	...	...	...	...
Buda Motor	OU-TU-QU-BU-OM3- TM3	C. R.	8	122	...	.16	.12	...	...	...
Buick	EH&K, 44 to 50, '18-24	C. R.	12	23	.16	.12	.07	.05	...	...
Buick	D-34, to 38, '22-24	C. R.	8	24	.16	.12	.07	.05	...	...
Buick	All 4 cyl. models 1924 (cast in rod)	C. R.	8	25	...	...	...	...	.04	.006
Cadillac	51, 53, 55, 57	C. & F.	4	301	These shims are furnished 1/8 steel and 1/16 Laminated				.28	3/16
Cadillac	51, 53, 55, 57	R.	2	302	"	"	"	"	.42	3/16
J. I. Case Tractor		C. R.	8	303	...	.12	...	...	...	...
J. I. Case Tractor		F.	2	304	...	.12	...	...	...	...
J. I. Case Tractor		C.	2	305	...	.31	...	...	...	...
J. I. Case Tractor		R.	2	306	...	.45	...	...	...	...
Chandler	'17-22	C. R.	12	55	.16	.12	.08	.06	...	...
Chandler	'17-22	F. & C.	4	57	...	.24	.18	.10	...	...
Chandler	'17-22	R.	2	58	...	.66	.48	.25	...	...
Chandler	'23-24 Pikes Peak	C. R.	12	58	.25	...	...	...	...	...
Chandler	'23-24 Pikes Peak	F.	2	408	...	.28	...	...	...	...
Chandler	'23-24 Pikes Peak	C.	2	409	...	.24	...	...	...	...
Chandler	'23-24 Pikes Peak	R.	2	410	...	.44	...	...	...	...
Chalmers	35 B, C & D	C. R.	12	53	...	.10	.07	.05	...	...
Chevrolet	490 & Superior	C. R.	8	31	...	.10	.06	.04	...	...
Chevrolet	490 & Superior	F.	2	92	...	.16	.13	.07	...	...
Chevrolet	490 & Superior	C.	2	91	...	.15	.12	.06	...	...
Chevrolet	490 & Superior	R.	2	90	...	.20	.16	.08	...	...
Chevrolet	F. B.	C. R.	8	30	.14	.10	.06	.04	...	...

Standard Packages Contain 25 Shims

THE BECKLEY



- RALSTON CO.

— DETROIT —

— PITTSBURGH —

PRICE LIST OF SHIMS

Make	Model	Bearing	Shims Per Motor	Stock No.	1/8	1/16	1/32	1/64	Special Price	Thick- ness
Chevrolet	F. B.	F.	2	39	...	.28	.20	.10	...	...
Chevrolet	F. B.	C.	2	38	...	.28	.20	.10	...	...
Chevrolet	F. B.	R.	2	33	...	.36	.28	.14	...	...
Cleveland	41, 42-17-22	C. R.	12	55	.16	.12	.08	.06	...	...
Cleveland	Tractor	C. R.	8	387	...	...	...	...	.14	3/32
Cleveland	Tractor	F.	2	388	...	.17	...	...	...	...
Cleveland	Tractor	R.	2	389	...	.10	...	...	...	...
Cleveland	Tractor	C. No. 2	2	390	...	.10	...	...	...	...
Cleveland	Tractor	C. No. 3	2	391	...	.10	...	...	...	...
Cleveland	Tractor	C. R.	8	392	...	...	...	...	.32	3/32
Cleveland	Tractor	F. & C.	4	393	...	.24	...	...	...	...
Cleveland	Tractor	R.	2	394	...	.42	...	...	...	...
Continental	7N, 6N, 6A, 7D, 7H, 8D, 8H	C. R.	8	41	...	.10	.06	.04	...	...
Continental	7W, 7K, 8W	C. R.	8	40	.10	.10	.05	.04	...	...
Continental	N, 8N, N $\frac{3}{4}$	C. R.	8	42	...	.10	.07	.05	...	...
Continental	7R, 6S	C. R.	12	44	.25	...	...	...	...	...
Continental	7R	F.	2	45	.50	...	...	...	...	...
Continental	7R	C.	2	46	.35	...	...	...	...	...
Continental	7R	C. (offset)	2	47	.35	...	...	...	...	...
Continental	7R	R.	2	49	.60	...	...	...	...	...
Continental	9N, 10N, 10D, 11N	C. R.	12	43	...	.10	.07	.05	...	...
Continental	J4	F.	2	128	.58	...	...	...	...	...
Continental	J4	C.	2	129	.63	...	...	...	...	...
Continental	J4	R.	2	130	.68	...	...	...	...	...
Continental	J4	C. R.	8	131	.32	...	...	...	...	...
Continental	K4	F.	2	123	.52	...	...	...	...	...
Continental	K4	C.	2	124	.63	...	...	...	...	...
Continental	K4	R.	2	125	.63	...	...	...	...	...
Continental	K4	C. R.	8	132	.32	...	...	...	...	...
Continental	L4	F.	2	138	.65	...	...	...	...	...
Continental	L4	C.	2	139	.70	...	...	...	...	...
Continental	L4	R.	2	140	.78	...	...	...	...	...
Continental	L4	C. R.	8	133	.40	...	...	...	...	...
Continental	6U, 6Y, 6W, 6Z (Star)	C. R.	8	32	...	.10	.07	.05	...	...
Continental	6U, 6Y, 6W, 6Z (Star)	F.	2	436	...	...	...	...	.05	.008
Continental	6U, 6Y, 6W, 6Z (Star)	C.	2	437	...	...	...	...	.04	.008
Continental	6U, 6Y, 6W, 6Z (Star)	R.	2	438	...	...	...	...	.06	.008
Continental	6E (Flint)	C. R.	12	144	...	.07	.05	...	...	...
Continental	6E (Flint)	F.	2	428	...	...	...	...	.06	.008
Continental	6E (Flint)	C.	2	430	...	...	...	...	.05	.008
Continental	6E (Flint)	Int. C.	2	429	...	...	...	...	.05	.008
Continental	6E (Flint)	R.	2	427	...	...	...	...	.08	.008
Continental	6S	C. C. Hole	2	149	.35	...	...	...	...	...
Continental	6S	C. (offset hole)	2	150	.35	...	...	...	...	...
Continental	6S	R.	2	160	.65	...	...	...	...	...
Continental	7A, 8A	F.	2	162	.52	...	...	...	...	...
Continental	7A, 8A	C.	2	163	.52	...	...	...	...	...
Continental	7A, 8A	R.	2	164	.58	...	...	...	...	...
Continental	7A, 8A	C. R.	12	134	.32	...	...	...	...	...
Continental	8R	C. R.	12	166	...	.20	...	...	...	...
Continental	9A	C. R.	12	168	...	...	...	...	.05	.010
Continental	9A	F.	2	169	...	...	...	...	.08	.010
Continental	9A	C.	2	176	...	...	...	...	.10	.010
Continental	9A	R.	2	177	...	...	...	...	.06	.010
Continental	B2	C. R.	8	135	...	...	...	...	.31	.074
Continental	B2	F.	2	178	...	...	...	...	.54	.074
Continental	B2	C. & R.	8	179	...	...	...	...	.82	.074
Continental	B5	C. R.	8	180	.52	...	...	...	...	...
Continental	B5	F.	2	185	.88	...	...	...	...	...
Continental	B5	C. & R.	4	186	.88	...	...	...	...	...
Continental	EA, E4, E7	C. R.	8	136	...	.16	.12	.08	...	...
Continental	CA, C4	C. R.	8	137	...	.16	.12	.08	...	...
Continental	C2	C. R.	8	145	...	.16	.12	.08	...	...
Dodge	All models	C. R.	8	15	.16	.12	.07	.05	...	...
Dodge	All models	F.	2	16	.18	.12	.08	.06	...	...
Dodge	All models	C.	2	17	.18	.12	.08	.06	...	...
Dodge	All models	R.	2	18	.18	.12	.08	.06	...	...
Dorris	1, B, 6 & 80	C. R.	12	401	...	...	.10	...	...	...
Duesenberg		C. R.	12	386	.48	...	...	...	...	...
Durant	41, 42-17-22	C. R.	8	31	...	.10	.06	.04	...	...
Durant	6, (use Ansted)									
Erd	T	C. R.	8	229	...	.14	...	...	...	...
Erd	TF	F.	2	230	...	.34	...	...	...	...
Erd	TF	C.	2	231	...	.25	...	...	...	...
Erd	TF	R.	2	232	...	.52	...	...	...	...
Erd	TF	C. R.	8	233	...	...	...	...	.31	.100
Essex	4 cyl.	C. R.	8	19	.16	.10	.06	.04	...	...
Essex	6 cyl.	C. R.	12	440	...	...	.05	.04	...	...
Falls Engine		C. R.	8	400	...	.10	...	...	...	...

Standard Packages Contain 25 Shims

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

PRICE LIST OF SHIMS

Make	Model	Bearing	Shims Per Motor	Stock No.	1/8	1/16	1/32	1/64	Special Price	Thick- ness
Fit-All	.....	.....	..	21	...	...	.12	.08	...	...
Fit-All	.....	.....	..	22	...	...	.12	.08	...	...
Federal Truck	.....	C. R.	8	395	.30	...	...	...	...	...
Federal Truck	.....	C. R.	8	396	.30	...	...	...	...	...
Ford	All models	C. R.	8	14	...	...	.06	.05	...	...
Ford	All models	F. & C.	4	12	...	...	.09	.06	...	...
Ford	All models	R.	2	11	...	...	.13	.08	...	...
Fordson	All models	C. R.	8	35	...	...	.07	.06	...	...
Fordson	All models	Main Brgs.	6	36	...	...	.10	.08	...	...
Franklin	9, 9A	C. R. & C.	14	380	...	.12	...	...	...	...
Franklin	9, 9A	F.	2	381	...	.14	...	...	...	...
Franklin	9, 9A	R.	2	382	...	.14	...	...	...	...
Franklin	10A, 10B, '22-23	C. R.	12	307	.16	...	...	...	...	...
Franklin	10A, 10B, '22-23	F.	2	308	...	.18	...	...	...	...
Franklin	10A, 10B, '22-23	C.	2	309	...	.15	...	...	...	...
Franklin	10A, 10B, '22-23	R.	2	310	...	.20	...	...	...	...
G. M. C. Truck	K16, '23-24, ¾ Ton	C. R.	8	405	...	.12	...	...	...	...
G. M. C. Truck	K41, '23-24, 2 Ton	C. R.	8	406	...	.16	...	...	...	...
G. M. C. Truck	K71, K101, '23-24, 3½ & 5 Ton	C. R.	8	407	..	.20	...	...	...	...
Golden, Belknap & Schwartz	PM	C. R.	8	141	...	.10	...	...	...	...
Gray	K	F.	2	234	...	.25	...	...	...	...
Gray	K	C.	2	235	...	.25	...	...	...	...
Gray	K	R.	2	236	...	.44	...	...	...	...
Gray	K	C. R.	8	237	...	...	...	...	.16	3/32
Haynes	75, 77	C. R.	12	311	.36	...	...	...	...	...
Haynes	75, 77	F.	2	312	...	.38	...	...	...	...
Haynes	75, 77	C. 1 & 2	4	313	...	.30	...	...	...	...
Haynes	75, 77	R.	2	314	...	.55	...	...	...	...
Hercules Engine	MU2, MU3, M2	R.	2	238	...	...	...	...	.55	7/64
Hercules Engine	MU2, MU3, M2	C.	2	239	...	...	...	...	.31	7/64
Hercules Engine	MU2, MU3, M2	F.	2	240	...	...	...	...	.55	7/64
Hercules Engine	MU2, MU3, M2	C. R.	8	241	...	...	...	...	.28	7/64
Hercules Engine	CU2 & 3	C. R.	8	242	...	...	...	...	.22	7/64
Hercules Engine	CU2 & 3	F.	2	243	...	...	...	...	.25	7/64
Hercules Engine	CU2 & 3	C.	2	244	...	...	...	...	.21	7/64
Hercules Engine	CU2 & 3	R.	2	245	...	...	...	...	.52	7/64
Hinckley Engine	HAA, 300 & 400	C. R.	8	151	.36	...	...	...	...	...
Hinckley Engine	HA, 200-500-1600	C. R.	8	155	.44	...	...	...	...	...
Hinckley Engine	HAA, 300 & 400	F.	2	152	.48	...	...	...	...	...
Hinckley Engine	HAA, 300 & 400	C.	2	153	.56	...	...	...	...	...
Hinckley Engine	HAA, 300 & 400	R.	2	154	.64	...	...	...	...	...
Hinckley Engine	HAA, 200 & 500	F.	2	156	.68	...	...	...	...	...
Hinckley Engine	HAA, 200 & 500	C.	2	157	.95	...	...	...	...	...
Hinckley Engine	HAA, 200 & 500	R.	2	158	.95	...	...	...	...	...
Holmes	All models	C. R.	12	315	...	...	.07	...	...	...
Holmes	All models	F.	2	316	...	...	.14	...	...	...
Holmes	All models	C.	2	317	...	...	.12	...	...	...
Holmes	All models	R.	2	318	...	...	.14	...	...	...
Holt Tractor	M11	C. R.	8	319	.60	...	...	...	...	...
Holt Tractor	T29	C. R.	8	320	.60	...	...	...	...	...
Hudson	Super Six	C. R.	12	20	.14	.10	.06	.04	...	...
Hupmobile	4.....R, '23	C. R.	8	322	...	...	...	...	.25	.112
Hupmobile	4.....N4, '16-'17	C. R.	8	321	...	.16	...	...	...	...
Hupmobile	4.....N, NR, NQ, '16	C. R.	8	323	...	.16	...	...	...	...
Hupmobile	4.....R, '22	C. R.	8	324	...	...	...	...	.25	3/32
Hupmobile	4.....R, '22-'23	F. & C.	4	325	...	.25	...	...	...	...
Hupmobile	4.....R, '22-'23	R	2	326	...	.40	...	...	...	...
Herschell-Spillman..1100, use Hudson stock No. 20 ¼" for C. R.										
International Harvester Truck	HF, '16-'21, ¾ & 1 Ton	C. R.	8	327	.16	.12	.08	.06	...	...
International Harvester Truck	HF, '16-'21, ¾ & 1 Ton	F.	2	328	.42	...	...	...	...	...
International Harvester Truck	HF, '16-'21, ¾ & 1 Ton	C.	2	329	.36	...	...	...	...	...
International Harvester Truck	HF, '16-'21, ¾ & 1 Ton	R.	2	330	.79	...	...	...	...	...

Standard Packages Contain 25 Shims

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

PRICE LIST OF SHIMS

Make	Model	Bearing	Shims Per Motor	Stock No.	1/8	1/16	1/32	1/64	Special Price	Thick- ness
King	H, J, K & L	C. R.	16	333	...	.08	...	...	...	...
Jewett 6	'18-'22-'24	C. R.	12	360	...	...	...	.06	...	...
Jewett 6	'18-'22-'24	F.	2	361	...	...	...	...	.07	.010
Jewett 6	'18-'22-'24	C.	2	362	...	...	...	...	.07	.010
Jewett 6	'18-'22-'24	R.	2	363	...	...	...	...	.07	.010
Kelly-Springfield	K40, K41, K42, K45, K50, K60, 3½ Ton.	C. R.	8	331	...	...	...	...	.35	.104
Kelly-Springfield	K30, K31, K32, K34, K36, 1, 1½, 2½ Tons.	C. R.	8	335	...	...	...	...	.32	.104
Kissel 6	45, 55	C. R.	12	342	...	.20	...	...	...	...
Kissel 6	45, 55	F.	2	344	...	...	.20	...	...	...
Kissel 6	45, 55	C.	2	345	...	...	.28	...	...	...
Kissel 6	45, 55	R.	2	346	...	...	.22	...	...	...
Kissel 6	45, 55	C. R.	12	348	...	...	.36	...	...	...
LaCrosse Tractor		C. R.	8	337	...	...	...	...	.25	3/32
LaCrosse Tractor		C. R.	8	339	.35	...	...	...	...	...
LaCrosse Tractor		M. B. Right	..	340	...	.55	...	...	...	...
LaCrosse Tractor		M. B. Left	..	341	...	.75	...	...	...	...
Le Roi Engine	2C	C. R.	8	72	...	...	.08	...	...	...
Le Roi Engine	2C	Main Brgs.	6	246	...	...	.20	...	...	...
Liberty Car	10C & D	C. R.	12	225	.20	...	...	...	...	...
Liberty Car	10C & D	F.	2	226	.30	...	...	...	...	...
Liberty Car	10C & D	C.	2	227	.30	...	...	...	...	...
Liberty Car	10C & D	R.	2	228	.95	...	...	...	...	...
Light Engine		F.	2	247	...	...	.12	...	...	...
Light Engine		R.	2	248	...	...	.20	...	...	...
Light Engine		C. R.	8	249	...	...	...	...	.12	.048
Lycoming Engine	K, KA, KB, KM	Front R. H.	1	250	...	...	...	...	.34	.010
Lycoming Engine	K, KA, KB, KM	Front L. H.	1	251	...	...	...	...	.20	.010
Lycoming Engine	K, KA, KB, KM	C. & R.	4	252	...	...	...	...	.15	.010
Lycoming Engine	K, KA, KB, KM	C. R.	8	161	.20	.16	.12	.08	...	...
Mack Truck	AC	C. R.	8	48	.40	.20	.16	.10	...	...
Mack Truck	AC	F.	2	96	.50	...	...	...	...	...
Mack Truck	AC	C.	2	97	.50	...	...	...	...	...
Mack Truck	AC	R.	2	98	.50	...	...	...	...	...
Mack Truck	AB	C. R.	8	184	.20	.16	.12	.08	...	...
Mack Truck	AB	F.	2	93	.50	...	...	...	...	...
Mack Truck	AB	C.	2	94	.50	...	...	...	...	...
Mack Truck	AB	R.	2	95	.50	...	...	...	...	...
Maxwell	25 '16-'22	C. R.	8	28	...	.10	.06	.04	...	...
Maxwell	25, '23-'24	C. R.	8	347	.20	...	...	...	...	...
Mercer	Series 5, '15-'23	C. R.	8	349	.35	...	...	...	...	...
Mercer	Series 5, '15-'23	C.	2	350	...	.45	...	...	...	...
Mercer	Series 5, '15-'23	R. & F.	4	351	...	.48	...	...	...	...
Midwest Engine	500	C. R.	8	254	...	.10	...	...	...	...
Military Truck	B	C. & R.	4	179	...	...	...	...	.82	.074
Military Truck	B	F.	2	178	...	...	...	...	.54	.074
Military Truck	B	C. R.	8	135	...	...	...	...	.31	.074
Minneapolis Tractor										
Twin City	AE, 5½x6¾, 4 cyl.	C. R.	8	352	...	...	.30	...	...	...
Minneapolis Tractor										
Twin City	AE, 5½x6¾, 4 cyl.	F.	2	353	...	...	.55	...	...	...
Minneapolis Tractor										
Twin City	AE, 5½x6¾, 4 cyl.	C.	2	354	...	...	.40	...	...	...
Minneapolis Tractor										
Twin City	AE, 5½x6¾, 4 cyl.	R.	2	355	...	...	.75	...	...	...
Minneapolis Tractor										
Twin City	TW, 4¼x6, 4 cyl.	C. R.	8	356	...	...	.15	...	...	...
Minneapolis Tractor										
Twin City	TW, 4¼x6, 4 cyl.	F.	2	357	...	...	.36	...	...	...
Minneapolis Tractor										
Twin City	TW, 4¼x6, 4 cyl.	C.	2	358	...	...	.20	...	...	...
Minneapolis Tractor										
Twin City	TW, 4¼x6, 4 cyl.	R.	2	359	...	...	.45	...	...	...
Nash 6	'13-'24	C. R.	12	34	.16	.11	.08	.06	...	...
Northway Motor	107, 108, 109	C. R.	12	37	.12	.12	.07	.05	...	...
Northway Motor	110, 111	C. R.	16	54	.20 Babb.	...	...	...	...	...
Oakland	34B, 34C, '18-'22	C. R.	16	54	.20 Babb.	...	...	...	...	...

Standard Packages Contain 25 Shims

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

PRICE LIST OF SHIMS

Make	Model	Bearing	Shims Per Motor	Stock No.	1/8	1/16	1/32	1/64	Special Price	Thick- ness
Oldsmobile	37	C. R.	12	37	.12	.12	.07	.05	...	...
Oldsmobile	44, 47, 45 A & B '17-23.	C. R.	16	54	.20 Babb				...	...
Overland	89-6	C. R.	12	27	...	.12	.07	.05	...	...
Overland	Light Four '20-23.	C. R.	8	26	.12	.10	.06	.04	...	...
Packard Truck	3E, 5E, 3, 4 & 5 Ton, '18-'19	C. R.	8	64	.34	.16	.12	.08	...	...
Packard Truck	1E, 1½E, 1D, 1 & 1½ Ton, '16-'21	C. R.	8	65	.34	.16	.12	.08	...	...
Packard Truck	3D, 4D, 3, 3½ & 4 Ton, '16-'19	C. R.	8	66	.34	.16	.12	.08	...	...
Packard Truck	2D, 2E, 2 Ton, '16-'19.	C. R.	8	68	.34	.16	.12	.08	...	...
Packard Truck	5E, 5 & 6 Ton, '17-'21.	C. R.	8	69	.34	.16	.12	.08	...	...
Packard	.....	C. R.	8	67	.34	.16	.12	.08	...	...
Paige-Jewett	'18-'22	C. R.	12	360	...	.12	.08	.06	...	...
Paige	6-42, 6-44, '19-'20.	C. R.	12	134	.32	...	...	...	...	...
Premier	.....	C. R.	12	364	.20	...	...	...	...	...
Premier	.....	F.	2	365	...	...	.20	...	...	...
Premier	.....	C.	2	366	...	...	.20	...	...	...
Premier	.....	R.	2	367	...	...	.30	...	...	...
Reo	T8, U6, '20-'24.	C. R.	12	188	.12*	...	.08	...	...	...
Reo	T8, U6, '20-'24.	F.	2	192	...	...	.15	...	...	...
Reo	T8, U6, '20-'24.	C.	2	187	...	...	.16	...	...	...
Reo	T8, U6, '20-'24.	R.	2	193	...	...	.20	...	...	...
Reo	M17, N17, '15-'19.	C. R.	8	190	.20	...	.10	...	...	...
Reo	R16, S16, F1001, J, R17, S17, F2001, I, '12-'17	C. R.	8	191	.20	...	.12	...	...	...
Reo	T18, U18, F18, J18, K18, F20, '18-'24.	C. R.	8	182	...	.12	.10	...	...	...
Reo	.....	C.	2	189	...	...	.20	...	...	...
Republic	.....	R.	2	126	...	.37	...	...	...	...
Republic	.....	F. & C.	4	127	...	.22	...	...	...	...
Revere	FG	C. R.	8	368	...	...	...	...	.30	3/32
Riker	B, 3 Ton	C. R.	8	71	...	.12	...	...	...	...
Rochester Motor	.....	C. R.	12	369	...	...	...	...	.40	3/32
Rochester Motor	.....	C. R.	12	370	...	...	.08	...	...	...
Rutenber Engine	25	C. R.	8	255	.18	.12	.08	.06	...	...
Schacht Truck	T	C. R.	8	371	...	.25	...	...	...	...
Standard Elght	4B	C. R.	16	256	.22	...	...	...	...	...
Star Car	'23-'24	C. R.	8	32	...	.10	.07	.05	...	...
Studebaker Light 6	'20-'24	C. R.	12	26	.12	.10	.06	.04	...	...
Studebaker Light 6	'20-'24	F.	2	411	...	.36	...	...	...	...
Studebaker Light 6	'20-'24	Front-Center	2	412	...	...	...	...	.24	3/32
Studebaker Light 6	'20-'24	Rear-Center	2	413	...	...	...	...	.24	3/32
Studebaker Light 6	'20-'24	Rear	2	414	...	.44	...	...	...	...
Studebaker Special 6 and Big 6	One hole	C. R.	12	50	...	.12	.08	.06	...	...
Studebaker Special 6 and Big 6	Two hole	C. R.	12	51	.14*	.12	.08	.06	...	...
Studebaker Special 6 and Big 6	'23-'24	C. R.	12	52	.14*	.12	.08	.06	...	...
Stutz	G, H, S, L, D, K.	C. R.	8	374	...	...	...	...	.35	3/32
Supreme Engine	.....	C. R.	8	376	.24	...	...	...	...	...
Templar	4-45, '18-'23.	C. R.	8	377	...	.18	...	...	...	...
Velle Six	58, '22-'24	C. R.	12	378	.24	...	...	...	...	...
Velle Six	58, '22-'24	F.	2	418	.48 Babb.	...	...	...	...	...
Velle Six	58, '22-'24	C.	4	419	.36 "	...	...	...	...	...
Velle Six	58, '22-'24	R.	2	420	.60 "	...	...	...	...	...
Walker Engine	.....	C. R.	8	379	...	.15	...	...	...	...
Waukesha	M, M17	F.	2	259	...	...	.18	...	...	...
Waukesha	M, M17	C.	2	260	...	...	.22	...	...	...
Waukesha	M, M17	R.	2	261	...	...	.25	...	...	...

Standard Packages Contain 25 Shims

* 2 pieces 1/32 lam., 3/32 steel.

THE BECKLEY-



-RALSTON Co.

— DETROIT —

— PITTSBURGH —

PRICE LIST OF SHIMS

Make	Model	Bearing	Shims Per Motor	Stock No.	1/8	1/16	1/32	1/64	Special Price	Thick- ness
Waukesha	L, LU4, LU7, M, M7, MU4, MU7, PU7.....	C. R.	8	170	...	...	.12	...	...	...
Waukesha	B, BX, BU4, BUX, BU4R...	C. R.	8	171	...	.20	.16	.10	...	...
Waukesha	B, BX, BU4, BUX, BU4R...	F. & C.	4	262	...	...	.15	...	...	...
Waukesha	B, BX, BU4, BUX, BU4R...	R.	2	263	...	...	.18	...	...	...
Waukesha	DU	C. R.	8	172	...	...	...	...	.24	.074
Waukesha	DU	F.	2	264	...	...	...	...	.40	.074
Waukesha	DU	C. & R.	4	265	...	...	...	...	.42	.074
Waukesha	EU	C. R.	8	173	...	...	...	...	.28	.074
Waukesha	EU	F.	2	266	...	...	...	...	.45	.074
Waukesha	EU	C. & R.	4	267	...	...	...	...	.50	.074
Waukesha	CU, C	F.	2	268	...	...	...	...	.35	.074
Waukesha	CU, C	C. & R.	4	269	...	...	...	...	.38	.074
Waukesha	CU, C, FU	F. & C. R.	10	174	...	...	...	...	.25	.074
Waukesha	BUXF	C.	2	271	...	.25	...	...	...	...
Waukesha	BUXF	R.	2	282	...	.30	...	...	...	...
Waukesha	BUXF	C. R.	8	273	...	...	...	...	.20	.074
Waukesha	Y, YA	C. R.	8	276	...	...	...	...	.14	.074
Waukesha	R, RU4R, S, SU, RY4, SU4R	C. R.	8	175	...	...	.10	...	...	...
Waukesha	R, RU4R, S, SU, RY4, SU4R	F.	2	277	...	...	.12	...	...	...
Waukesha	R, RU4R, S, SU, RY4, SU4R	C.	2	259	...	...	.18	...	...	...
Waukesha	R, RU4R, S, SU, RY4, SU4R	R.	2	287	...	...	.20	...	...	...
Weldely Motor	M	F. & C.	4	278	...	.30	...	...	...	...
Weldely Motor	M	R.	2	279	...	.45	...	...	...	...
Weldely Motor	M	C. R.	8	181	...	...	...	...	.32 (Babb.)	3/32
Weldely Motor	M	C. R.	8	253	...	...	...	...	.24 (Pln.)	3/32
Weldely Motor	R	F.	2	280	...	.35	...	...	...	...
Weldely Motor	R	C.	2	281	...	.40	...	...	...	...
Weldely Motor	R	R.	2	282	...	.52	...	...	...	...
Weldely Motor	R	C. R.	8	283	...	...	...	...	.30	3/32
White	3 1/2 Ton, 2 Hole Plain..	C. R.	8	61	.24	.16	.12	.08	...	...
White	3 1/2 Ton, 2 Hole (Babb.)	C. R.	8	60	.36	...	...	...	...	...
White	5 Ton, 2 Hole	C. R.	8	59	.24	.18	.13	.10	...	...
White	5, 1 1/2 & 2 Ton, 1 Hole..	C. R.	8	62	.24	.16	.12	.08	...	...
Winton	24-33-1920-22	C. R.	12	29	...	.10	...	...	...	...
Winton	25, 40, 48	C. R.	12	399	...	.25 (Babb.)	...	...	...	...
Winton	25, 40, 48	C. R.	12	397	...	.10 (Plain)	...	...	...	...
Wisconsin	CAU, EAU	C. R.	8	194	.26	...	...	...	...	...
Wisconsin	CAU, EAU, ENU	F. & C.	4	195	.40	...	...	...	...	...
Wisconsin	CAU, EAU	R.	2	196	.62	...	...	...	...	...
Wisconsin	TAU, UAU, VAU	C. R.	8	197	.44	...	...	...	...	...
Wisconsin	TAU, UAU, YAU, UA, VA	F. & C.	4	198	.55	...	...	...	...	...
Wisconsin	TAU, UAU, YAU, UA, VA	R.	2	199	.59	...	...	...	...	...
Wisconsin	RAU, RBU	C. R.	8	200	.44	...	...	...	...	...
Wisconsin	RAU, RBU, RA, RB..	F.	2	201	.37	...	...	...	...	...
Wisconsin	RAU, RBU, RA, RB..	C.	2	202	.53	...	...	...	...	...
Wisconsin	RAU, RBU, RA, RB..	R.	2	203	.65	...	...	...	...	...
Wisconsin	P & PT.	F. C. & C. R.	12	205	.59	...	...	...	...	...
Wisconsin	P & PT.	R.	2	206	.86	...	...	...	...	...
Wisconsin	Y	C. R.	8	207	.28	...	...	...	...	...
Wisconsin	Y	F.	2	208	.44	...	...	...	...	...
Wisconsin	Y	C.	2	209	.50	...	...	...	...	...
Wisconsin	Y	R.	2	210	.59	...	...	...	...	...
Wisconsin	M	C. R.	8	211	.59	...	...	...	...	...
Wisconsin	M	F. & C.	4	212	.57	...	...	...	...	...
Wisconsin	M	R.	2	213	.59	...	...	...	...	...
Wisconsin	SU	C. R.	8	214	.29	...	...	...	...	...
Wisconsin	SU	F. & C.	4	215	.46	...	...	...	...	...
Wisconsin	SU	R.	2	216	.48	...	...	...	...	...
Wisconsin	UU	R.	2	217	...	.22	...	...	...	...
Wisconsin	UU	F. & C.	4	218	...	.16	...	...	...	...
Wisconsin	EC & UU	C. R.	8	219	...	.10	...	...	...	...
Wisconsin	A	F. & C.	4	220	...	.26	...	...	...	...
Wisconsin	A	C. R.	8	221	...	.20	...	...	...	...
Wisconsin	A	R.	2	222	...	.31	...	...	...	...
Wisconsin	A	C. R.	8	224	...	.16	...	...	...	...
Wisconsin	L & Q	C. R.	12	225	.20	...	...	...	...	...
Wisconsin	L & Q	F.	2	226	.30	...	...	...	...	...
Wisconsin	L & Q	C.	2	227	.30	...	...	...	...	...
Wisconsin	L & Q	R.	2	228	.95	...	...	...	...	...

Standard Packages Contain 25 Shims

THE BECKLEY-

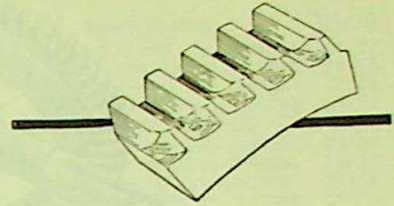
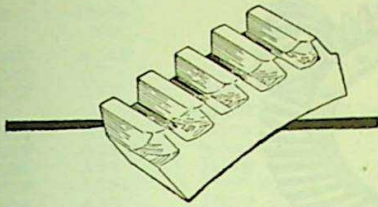


- RALSTON CO.

— DETROIT —

— PITTSBURGH —

FLY WHEEL GEAR RINGS



STOCK No. B566

THESE RING GEARS ARE ALL STANDARDIZED. THEY ARE MADE FROM THE CORRECT QUALITY OF STEEL. THE DESIGN AND WORKMANSHIP ARE CORRECT AND THE MACHINE WORK IS ACCURATE.

Each ring is full width. A ¼-inch ring is a full ¼-inch wide and so on through all the different widths. They will stand up indefinitely when used with the Bendix Starter Pinion. This is an important point as the car does not necessarily need to be laid up and the needless expense of extra installation.

If the gear wanted is not shown in the following list, write or wire the make and model of motor, or car, the number of teeth in the old fly-wheel, also width of teeth. If not equipped to make the installation or have it done locally, send the wheel, express prepaid, to us and we will do the work and return the same day received, at a cost of \$2.50 net.

Name and Model of Car	No. Teeth in Rings	List Price, Each	Name and Model of Car	No. Teeth in Rings	List Price, Each
Apperson:			Moon:		
4-8-cylinder	C 138 C	\$10.50	Cont. 7W, Single Unit Delco Starter..	AA 123 E	\$ 9.35
6-cyl., 1917-19	C 138 C	10.50	Cont. 7W, Double Unit Delco Starter..	AA 126 E	9.60
6/46, 6/48, Duda Mtr. 1914-16.....	C 143 C	10.80	Cont. 6N, 7N, 7W.....	AA 126 E	9.60
4/45, 4-cyl. 1913	A 140 C	10.65	Cont. 9N	B 126 E	9.60
Briscoe:			Cont. 7R	C 126 E	9.60
1917-21	C 118 C	9.00	Nash:		
Buick:			1918-22	B 124 E	9.45
D-35, E-35-38, C-35.....	D 118 E	9.00	1, 2-Ton Truck	C 110 V	9.60
1915, C-55; 1916, D-54, D-55; 1918,			Oakland:		
E-44-50; 1919, H-44-50; 1920, K-44-			1915, 21, Sensible 6.....	B 120 C	9.15
50; 1921, Mod. 21, 44-50.....	D 130 E	9.90	1914-16, Mod. 38, 38B, 4 cyl., Northway Mtr. B 114		8.70
1916, D-45	D 122 E	9.30	1916-17, Mod. 50, 8-cyl.....	D 119 R-E	9.00
B-24-25, C-24-25	D 108 E	8.25	1913-14, 4 cyl.....	D 125 E	9.45
Cadillac:			Oldsmobile:		
4-cyl., 1912-14, 40-50	D 130 E	9.90	1915-17, Mod. 38, 42, 43, 4-cyl.....	B 110 E	8.40
8-cyl., 1915-22	B 126 C	9.60	1916-20, 8-cyl.....	D 117 R-E	8.85
Case:			1917-21, 6 cyl., Model 37, 37A.....	B 120 C	9.15
Cont. 9N, 10N, 1918-21.....	B 126 E	9.60	1911	D 136 C	10.35
Chalmers:			4-cyl. Economy Truck, 1919-22.....	C 135 Spl-C	10.20
30B-C, 35A, B, C, 6/30, 1916-22.....	AA 124 C	9.45	8-cyl. Mod. 47, 1921-22.....	B 122 C	9.30
6/40, 32A, B.....	A 94 X	9.60	4-cyl. Mod. 43A, 1920-22.....	C 135 Spl-C	10.20
Chandler:			Overland:		
1914-16 and 16B.....	B 96 X	9.75	Baby 4-cyl. 1919-22.....	C 104 C	7.95
1917-18, Mod. 21, 25, 27 First Ser. 1919.....	D 128	9.75	Mod. 75, 90.....	C 121 C	9.00
Last Ser. 1919-22.....	B 130 E	9.90	(Willys-Knight) Mod. 84, 84A.....	AA 144 C	10.95
Chevrolet:			Mod. 80, 81, 83-4, 85-4.....	AA 144 C	10.95
4/90	E 120 C	6.60	(Willys-Knight) Mod. 84B, 88/4, 88/8.....	D 132 C	10.05
BG, RM, H2, H4.....	D 130 E	9.90	(Willys-Knight) Mod. 20, 4-cyl., 1920-22 C 120 C		9.15
F, FA, FB.....	C 135 Spl-C	10.20	(Willys-Sizes) Mod. 82, 86/6, 88/6, 89/6, D 136 E		10.35
Cola:			Mod. 85/6, Cont. 7W Spl.....	B 132 C	10.05
Mod. 4/40, Delco Str.....	D 129 E	9.75	Palge:		
8-cyl. 1916-22	D 119 R-E	9.00	Mod. 6-36, H-1, 1915-16.....	D 82 X	8.40
Dort:			Mod. G-1, G-2, G-3, 1915-17, 6/46.....	A 94 X	9.60
Lycoming Motor	119 C	9.00	Mod. 38, 39, Rutenber Mtr.; Mod. 51, }		
Elgin:			Cont. 8D; Mod. 55, Cont. 10D.....	B 130 C	9.90
6, 1916-18	B 110 E	8.40	Mod. 6-66, 1920-21, 1st Series.....	C 126 E	9.60
6, 1919-21, Falls Mtr.....	B 115 E	8.70	Mod. 6-66, Late Mod. 1920-22.....	D 126 E	9.60
Essex:			Roamer:		
All Models	B 120 Spl-E	9.00	Model E-4-75, Late Model, Deusen- }		
Hudson:			berg 1920-21	D 126 E	9.60
6/54, 1914-15, Mod. 37.....	D 142 E	10.80	Cont. 9-N	B 126 E	9.60
1916-21, Super Sixes.....	B 118 E	9.00	Mod. 4-75, 1918, Duesenberg Motor.....	C 127 E	9.60
6/40, 1914-16	D 118 E	9.00	Rutembar Motor	C 126 E	9.60
Hupmobile:			Scripps-Booth:		
1915-17, Model N.....	B 122 C	15.00	Mod. G, 1917-18.....	E 120 C	7.80
1918-22, Model R.....	D 120 C	9.15	Mod. C, 4 cyl. 1915-17.....	C 96 E	7.35
Jordan:			1918-21, 6-39, 6-40, 6-41, 6-42.....	C 120 C	9.15
Cont. 7R	C 126 E	9.60	Stearns:		
Cont. 7W	AA 126 E	9.60	8-cyl.	D 128	9.75
Cont. 9N, 10N.....	B 126 E	9.60	Stearns-Knight:		
Lexington:			4-cyl. 1917-22.....	A 137 S-E	10.35
Cont. 7W	AA 126 E	9.60	Stutz:		
Cont. 7R	C 126 E	9.00	Wisc. and 16-Valve Mtrs.....	D 95 X	9.60
Locomobile:			Templar:		
Helical Gear	D 138 YH-C	12.00	All Cars under No. 1250.....	C 117 C	8.85
Marmen:			All Cars over No. 1250.....	B 117 E	8.85
Model 41, 1914-15, Ring Bore 16½ }			Velle:		
No turning necessary.....	C 148 M-C	11.25	Cont. 7W, 7N.....	AA 126 E	9.60
34, 1916-18, using Bosh Starter when }			Cont. 7R.....	C 126 E	9.60
Ring Bore is 15½. No turning }	C 136 A	10.35	Cont. 9N	B 126 E	9.60
necessary			Mod. 34, Falls Mtr.....	B 115 E	8.70
34, 1916-18, using Bosh Starter when }			Winton:		
Ring Bore is 15½.....	C 136 M	10.35	Mod. 21 and Lower Nos.....	D 134 C	10.20
34, 1918-19, using Bijou Starter, with }			Model 21A, 1915, 1st Ser. Mod. 22, }	B 117 E	8.85
Bendix Pinion when Ring Bore is 15½ }	C 142 M-C	10.80	1916-17	D 110 V-E	9.60
1920-22, Model 34, All Steel Wheel....	C 142 C	10.80	1915, Gray & Davis Starter Mod. 21.....		
Maxwell:			Model 22, Last Ser. 1918, Mod. 24, }		
25, 1915, 1st Ser. Gray & Davis Str'tr. D 98 V		8.40	1918-20	AA 125 Spl. E	9.45
25, 1915, Last Ser. Simms Starter.....	D 111	7.20	Model 22A, 1916-17-19. Model 25, }		
Model 25, 1916-22. Sims Bendix Starter D 111		7.20	1919-21	AA 117 E	8.85

THE BECKLEY-

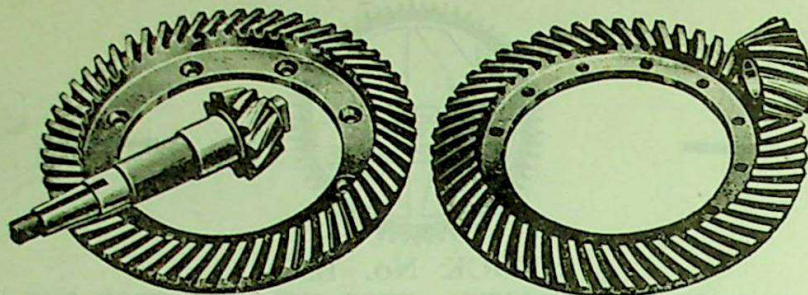


- RALSTON CO.

— DETROIT —

— PITTSBURGH —

WESTERN GEARS AND PINIONS



Our gears are particularly adapted for domestic and export trade, production having been for the motor car manufacturer whose requirements and inspection are extremely rigid, developing certain standards both in regards to workmanship and material, which insures absolutely the very highest known gear quality.

The most exacting specifications of the motor car engineers are adhered to and every gear and pinion, in addition to receiving numerous inspections and tests at the various stages of manufacture, is finally given a very careful running test.

Our gears are made S. A. E. 3120 steel 1½% nickel, and our pinions are S. A. E. 2320 steel 3½% nickel. This combination of steels is conceded by gear engineers to be the most suitable for automobile requirements and generally specified by car manufacturers.

Gears, as noted below, are, in most cases, spiral cut. Where not so specified they are the regular straight cut type.

We strongly urge that gears be ordered and used IN SETS. All gears are properly run in and meshed before leaving the factory, thus insuring satisfactory service. Where a new gear is used in connection with one which has been in service, the results are often far from satisfactory.

New numbers are constantly being added to our stock of gears and pinions. Should you be unable to find the gear or pinion you want, write us for information.

ABBOTT 1916, 6-44.

Stock No.	Code No.	Description	Ratio	List Price
DP1301	A4	Ring Gear spiral	55-12	\$15.00
DP301P	A4P	Pinion spiral	12-55	7.00
DP1400	A8	Ring Gear spiral	57-12	13.75
DP400P	A8P	Pinion spiral	12-57	6.50
ABBOTT 1917-18, 6-44, 6-60, 6-62.				
DP1300	A1	Ring Gear spiral	53-12	11.00
DP300P	A1P	Pinion spiral	12-53	4.50
DP1397	A3	Ring Gear spiral	57-12	15.00
DP397P	A3P	Pinion spiral	12-57	7.00

ALLEN 1916, 32, 37.

DP1419	A25	Ring Gear spiral	48-12	13.00
DP419P	A25P	Pinion spiral	12-48	6.00

ALLEN 1917, Classic.

DP1421	A26	Ring Gear spiral	49-12	14.00
DP421P	A26P	Pinion spiral	12-49	6.00

ALLEN 1918-19, 41.

DP1302	A9	Ring Gear spiral	49-11	13.50
DP302P	A9P	Pinion spiral	11-49	5.75

ALLEN 1920-21, 43.

DP1303	A29	Ring Gear spiral	51-11	12.50
DP303P	A29P	Pinion spiral	11-51	5.50
DP1424	A30	Ring Gear spiral	51-12	16.50
DP424P	A30P	Pinion spiral	12-51	5.50
DP1423	A28	Ring Gear spiral	51-10	16.00
DP423P	A28P	Stem Pinion .. spiral	10-51	11.75

AMERICAN 1917-18-19, A, B.

DP1300	A1	Ring Gear spiral	53-12	11.00
DP300P	A1P	Pinion spiral	12-53	4.50
DP1397	A3	Ring Gear spiral	57-12	15.00
DP397P	A3P	Pinion spiral	12-57	7.00

AMERICAN 1920-21-22.

DP1304	A6	Ring Gear spiral	45-10	13.00
DP304P	A6P	Pinion spiral	10-45	5.50
DP1399	A7	Ring Gear spiral	47-10	14.75
DP399P	A7P	Stem Pinion .. spiral	10-47	14.00
DP1305	A5	Ring Gear spiral	38- 8	13.50
DP305P	A5P	Stem Pinion .. spiral	8-38	11.00

AMERICAN 66, 1923-24.

DP1418	A24	Ring Gear spiral	51-10	14.00
DP418P	A24P	Stem Pinion .. spiral	10-51	10.50

ANDERSON 1916-17, A-85.

DP1302	A9	Ring Gear spiral	49-11	13.50
DP302P	A9P	Pinion spiral	11-49	5.75
DP1307	A11	Ring Gear spiral	54-12	13.00
DP307P	A11P	Pinion spiral	12-54	5.50

ANDERSON 1918, D-400.

DP1301	A4	Ring Gear spiral	55-12	15.00
DP301P	A4P	Pinion spiral	12-55	7.00
DP1400	A8	Ring Gear spiral	57-12	13.75
DP400P	A8P	Pinion spiral	12-57	6.50

ANDERSON 1917-18, A, B-400.

DP1401	A10	Ring Gear spiral	53-12	12.50
DP401P	A10P	Pinion spiral	12-53	4.50

ANDERSON 1919.

DP1308	A13	Ring Gear spiral	56-11	15.00
DP308P	A13P	Stem Pinion .. spiral	11-56	14.00
DP1404	A14	Ring Gear spiral	56-12	15.00
DP404P	A14P	Pinion spiral	12-56	6.00

ANDERSON 1920-24.

DP1305	A5	Ring Gear spiral	38- 8	13.50
DP305P	A5P	Stem Pinion .. spiral	8-38	11.00
DP1304	A6	Ring Gear spiral	45-10	13.00
DP304P	A6P	Pinion spiral	10-45	5.50
DP1399	A7	Ring Gear spiral	47-10	14.75
DP399P	A7P	Stem Pinion .. spiral	10-47	14.00

APPERSON 1915, 4-45, 6-45.

Stock No.	Code No.	Description	Ratio	List Price
DP1408	A17	Ring Gear spiral	51-12	\$15.75
DP408P	A17P	Stem Pinion .. spiral	12-51	10.50

APPERSON 1916-17, 6 Cyl.

DP1408	A17	Ring Gear spiral	51-12	15.75
DP408P	A17P	Stem Pinion .. spiral	12-51	10.50
DP1407	A16	Ring Gear spiral	51-11	15.75
DP407P	A16P	Stem Pinion .. spiral	11-51	10.50

APPERSON 1918-19, 8 Cyl.

DP1409	A18	Ring Gear spiral	51-13	15.75
DP409P	A18P	Stem Pinion .. spiral	13-51	10.50
DP1408	A17	Ring Gear spiral	51-12	15.75
DP408P	A17P	Stem Pinion .. spiral	12-51	10.50
DP1407	A16	Ring Gear spiral	51-11	15.75
DP407P	A16P	Stem Pinion .. spiral	11-51	10.50

APPERSON 1920-24, 8 Cyl.

DP1411	A20	Ring Gear spiral	51-12	15.75
DP411P	A20P	Stem Pinion .. spiral	12-51	10.50
DP1410	A19	Ring Gear spiral	51-11	15.75
DP410P	A19P	Stem Pinion .. spiral	11-51	10.50

APPERSON 1923-24, 6 Cyl.

DP1418	A24	Ring Gear spiral	51-10	14.00
DP418P	A24P	Stem Pinion .. spiral	10-51	10.50
DP1424	A30	Ring Gear spiral	51-12	16.50
DP424P	A30P	Pinion spiral	12-51	5.50
DP1303	A29	Ring Gear spiral	51-11	12.50
DP303P	A29P	Pinion spiral	11-51	5.50

AUBURN 1916, 4-38.

DP1405	A15	Ring Gear spiral	53-12	11.50
DP405P	A15P	Pinion spiral	12-53	5.50

AUBURN 1916, 4-38.

DP1396	A2B	Ring Gear spiral	51-11	13.00
DP396P	A2BP	Stem Pinion .. spiral	11-51	12.00
DP1428	A34	Ring Gear spiral	51-12	15.00
DP428P	A34P	Pinion spiral	12-51	6.00

AUBURN 1916, 6-40, A.

DP1429	A35	Ring Gear spiral	53-12	19.00
DP429P	A35P	Pinion spiral	12-53	7.50

AUBURN 1917-18, 6-39.

DP1401	A10	Ring Gear spiral	53-12	12.50
DP401P	A10P	Pinion spiral	12-53	4.50
DP1301	A4	Ring Gear spiral	55-12	15.00
DP301P	A4P	Pinion spiral	12-55	7.00

AUBURN 1917-18, 6-44.

DP1430	A36	Ring Gear spiral	49-11	15.00
DP430P	A36P	Pinion spiral	11-49	13.00
DP1433	A37	Ring Gear spiral	49-12	15.00
DP433P	437P	Pinion spiral	12-49	7.00

AUBURN 1919, 6-39R.

DP1308	A13	Ring Gear spiral	56-11	15.00
DP308P	A13P	Stem Pinion .. spiral	11-56	14.00
DP1404	A14	Ring Gear spiral	56-12	15.00
DP404P	A14P	Pinion spiral	12-56	6.00

AUBURN 1919-20, 6-39H, 6-39K.

DP1434	A38	Ring Gear spiral	49-11	13.00
DP434P	A38P	Pinion spiral	11-49	5.50
DP1436	A40	Ring Gear spiral	56-12	15.00
DP436P	A40P	Pinion spiral	12-56	6.00
DP1435	A39	Ring Gear spiral	49-12	15.00
DP435P	A39P	Pinion spiral	12-49	6.00

AUBURN 1920-21-22, 6-51H.

DP1304	A6	Ring Gear spiral	45-10	13.00
DP304P	A6P	Pinion spiral	10-45	5.50
DP1305	A5	Ring Gear spiral	38- 8	13.50
DP305P	A5P	Stem Pinion .. spiral	8-38	11.00
DP1418	A24	Ring Gear spiral	51-10	14.00

THE BECKLEY - RALSTON CO.

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AUBURN 1920-21-22, 6-51H.

Stock No.	Code No.	Description	Ratio	List Price
DP418P	A24P	Stem Pinion ... spiral	10-51	\$10.50
DP1399	A7	Ring Gear ... spiral	47-10	14.75
DP399P	A7P	Stem Pinion ... spiral	10-47	14.00
AUBURN 1923-24.				
DP1423	A28	Ring Gear ... spiral	51-10	16.00
DP423P	A28P	Stem Pinion ... spiral	10-51	11.75
DP1303	A29	Ring Gear ... spiral	51-11	12.50
DP303P	A29P	Pinion ... spiral	11-51	5.50
DP1424	A30	Ring Gear ... spiral	51-12	16.50
DP424P	A30P	Pinion ... spiral	12-51	5.50
BOUR-DAVIS 1920-21, Six F. S.				
DP1305	A5	Ring Gear ... spiral	38-8	13.50
DP305P	A5P	Stem Pinion ... spiral	8-38	11.00
DP1304	A6	Ring Gear ... spiral	45-10	13.00
DP304P	A6P	Pinion ... spiral	10-45	5.50
BOUR-DAVIS 1922.				
DP1417	A23	Ring Gear ... spiral	41-9	15.50
DP417P	A23P	Stem Pinion ... spiral	9-41	15.50
BRISCOE 1917-18-19, 4-24				
DP1485	B45	Ring Gear ... spiral	55-13	11.50
DP485P	B45P	Pinion ... spiral	13-55	5.25
BRISCOE 1920, 4-34.				
DP1486	B46	Ring Gear ... spiral	46-11	13.50
DP486P	B46P	Pinion ... spiral	11-46	6.50
BRISCOE 1921, 4-34.				
DP1487	B47	Ring Gear ... spiral	42-9	12.50
DP487P	B47P	Stem Pinion ... spiral	9-42	8.50
BUICK 1915, C-24, C-25.				
DP1309	B13B	Ring Gear ... spiral	48-12	12.25
DP309P	B13BP	Pinion ... spiral	12-48	5.50
BUICK 1915-16, C-54, C-55.				
DP1310	B12	Ring Gear ... spiral	49-13	14.00
DP310P	B12P	Pinion ... spiral	13-49	6.50
DP1564	H1A	Ring Gear ... spiral	53-12	14.50
DP564P	H1AP	Pinion ... spiral	12-53	6.50
BUICK 1916, D-54, D-55.				
DP1310	B12	Ring Gear ... spiral	49-13	14.00
DP310P	B12P	Pinion ... spiral	13-49	6.50
DP1564	H1A	Ring Gear ... spiral	53-12	14.50
DP564P	H1AP	Pinion ... spiral	12-53	6.50
BUICK 1916-17, D-34, D-35, 4 Cyl.				
DP1312	B1	Ring Gear ... spiral	53-13	11.00
DP312P	B1P	Pinion ... spiral	13-53	5.00
BUICK 1916-17, D-44, D-45, D-46, D-47.				
DP1313	B2	Ring Gear ... spiral	53-13	10.50
DP313P	B2P	Pinion ... spiral	13-53	4.50
DP1475	B37	Ring Gear ... spiral	49-16 } Set	30.00
DP475P	B37P	Pinion ... spiral	16-49 }	
DP1311	B11	Ring Gear ... spiral	53-12	15.25
DP311P	B11P	Pinion ... spiral	12-53	6.50
BUICK 1918, E-4-34, E-4-35.				
DP1312	B1	Ring Gear ... spiral	53-13	11.00
DP312P	B1P	Pinion ... spiral	13-53	5.00
BUICK 1918, E-44, E-45, E-46, E-47.				
DP1314	B3	Ring Gear ... spiral	53-13	10.50
DP314P	B3P	Pinion ... spiral	13-53	4.50
DP1476	B37A	Ring Gear ... spiral	49-16 } Set	30.00
DP476P	B37AP	Pinion ... spiral	16-49 }	
DP1440	B11A	Ring Gear ... spiral	53-12	15.25
DP440P	B11AP	Pinion ... spiral	12-53	6.50
DP1448	B16A	Ring Gear ... spiral	53-14	12.75
DP448P	B16AP	Pinion ... spiral	14-53	6.00
BUICK 1918-19-20-21, E, H, K, 44-45-46-47.				
DP1314	B3	Ring Gear ... spiral	53-13	10.50
DP314P	B3P	Pinion ... spiral	13-53	4.50
DP1448	B16A	Ring Gear ... spiral	53-14	12.75
DP448P	B16AP	Pinion ... spiral	14-53	6.00
DP1440	B11A	Ring Gear ... spiral	53-12	15.25
DP440P	B11AP	Pinion ... spiral	12-53	6.50
DP1476	B37A	Ring Gear ... spiral	49-16 } Set	30.00
DP476P	B37AP	Pinion ... spiral	16-49 }	
BUICK 1918-19-20-21, E, H, K, 48, 49, 50.				
DP1315	B4	Ring Gear ... spiral	60-13	15.00
DP315P	B4P	Pinion ... spiral	13-60	6.00
BUICK 1922-23, Models 48-49-50.				
DP1446	B15	Ring Gear ... spiral	52-11	13.00
DP446P	B15P	Hub Pinion ... spiral	11-52	7.50
BUICK, 1922-23-24, Models 4-34, 35, 36, 37.				
DP1318	B5	Ring Gear ... spiral	42-9	12.00
DP318P	B5P	Hub Pinion ... spiral	9-42	6.00
DP1321	B9	Ring Gear ... spiral	47-10	15.00
DP321P	B9P	Hub Pinion ... spiral	10-47	7.50
BUICK 1921-22-23-24, Models 6-44-45-46-47 (Sport 54).				
DP1438	B8	Ring Gear ... spiral	46-10	12.00
DP438P	B8P	Hub Pinion ... spiral	10-46	7.00
DP1445	B14	Ring Gear ... spiral	48-11	13.00
DP445P	B14P	Hub Pinion ... spiral	11-48	6.50
DP1316	B6	Ring Gear ... spiral	41-9	12.00
DP316P	B6P	Hub Pinion ... spiral	9-41	6.00
CADILLAC 1913.				
DP1924	W8	Ring Gear ... spiral	55-12	21.00
DP924P	W8P	Hub Pinion ... spiral	12-55	12.50
DP1323	W5	Ring Gear ... spiral	49-13	19.50
DP323P	W5P	Hub Pinion ... spiral	13-49	12.50
DP1923	W7	Ring Gear ... spiral	49-10	19.50
DP923P	W7P	Hub Pinion ... spiral	10-49	12.50

CADILLAC 1915-16, 51, 53.

Stock No.	Code No.	Description	Ratio	List Price
DP1519	C40	Ring Gear ... spiral	71-14	\$25.00
DP519P	C40P	Hub Pinion ... spiral	14-71	15.25
DP1522	C41	Ring Gear ... spiral	71-16	25.00
DP522P	C41P	Hub Pinion ... spiral	16-71	15.25
CADILLAC 1917, 55.				
DP1521	C40B	Ring Gear ... spiral	71-14	25.00
DP521P	C40BP	Hub Pinion ... spiral	14-71	13.75
DP1524	C41B	Ring Gear ... spiral	71-16	25.00
DP524P	C41BP	Hub Pinion ... spiral	16-71	13.75
CADILLAC 1920-21, 59.				
DP1519	C40	Ring Gear ... spiral	71-14	25.00
DP519P	C40P	Stem Pinion ... spiral	14-71	15.25
DP1522	C41	Ring Gear ... spiral	71-16	25.00
DP522P	C41P	Stem Pinion ... spiral	16-71	15.25
CADILLAC 1922-24, 61, V63.				
DP1526	C43	Ring Gear ... spiral	54-12 } Set	30.00
DP526P	C43P	Stem Pinion ... spiral	12-54 }	
DP1525	C42	Ring Gear ... spiral	54-11 } Set	30.00
DP525P	C42P	Stem Pinion ... spiral	11-54 }	
CASE 1917, T-40, Flexible-4.				
DP1300	A1	Ring Gear ... spiral	53-12	11.00
DP300P	A1P	Pinion ... spiral	12-53	4.50
CASE 1918-19, U-6.				
DP1430	A36	Ring Gear ... spiral	49-11	15.00
DP430P	A36P	Stem Pinion ... spiral	11-49	13.00
DP1433	A37	Ring Gear ... spiral	49-12	15.00
DP433P	A37P	Pinion ... spiral	12-49	7.00
CASE 1919-20-21, V-6.				
DP1436	A40	Ring Gear ... spiral	56-12	15.00
DP436P	A40P	Pinion ... spiral	12-56	6.00
DP1434	A38	Ring Gear ... spiral	49-11	13.00
DP434P	A38P	Pinion ... spiral	11-49	5.50
CASE 1923-24, W-X-Y.				
DP1436	A40	Ring Gear ... spiral	39-8	15.00
DP436P	A40P	Stem Pinion ... spiral	8-39	6.00
DP1479	B40	Ring Gear ... spiral	47-10	14.00
DP479P	B40P	Stem Pinion ... spiral	10-47	11.00
DP1481	B41	Ring Gear ... spiral	56-11	14.00
DP481P	B41P	Stem Pinion ... spiral	11-56	10.50
CHALMERS 1916, 6-30.				
DP1324	C2	Ring Gear ... spiral	57-12	15.00
DP324P	C2P	Stem Pinion ... spiral	12-57	9.50
DP1394	C17	Ring Gear ... spiral	52-12	15.00
DP394P	C17P	Pinion ... spiral	12-52	9.50
CHALMERS 1916, 32-B.				
DP1325	C1	Ring Gear ... spiral	66-13	20.00
DP325P	C1P	Pinion ... spiral	13-66	7.50
CHALMERS 1917, 35-A.				
DP1324	C2	Ring Gear ... spiral	57-12	15.00
DP324P	C2P	Stem Pinion ... spiral	12-57	9.50
DP1394	C17	Ring Gear ... spiral	52-12	15.00
DP394P	C17P	Pinion ... spiral	12-52	9.50
CHALMERS 1918-19-20, 35-C.				
DP1326	C3	Ring Gear ... spiral	57-12	15.00
DP326P	C3P	Stem Pinion ... spiral	12-57	9.50
CHALMERS 1918-19, 35-C.				
DP1334	C4	Ring Gear ... spiral	52-13	15.00
DP334P	C4P	Pinion ... spiral	13-52	9.50
CHALMERS 1920-21-22-23, 35-C.				
DP1327	C5	Ring Gear ... spiral	38-8	14.00
DP327P	C5P	Stem Pinion ... spiral	8-38	9.50
DP1328	C14	Ring Gear ... spiral	41-8	14.00
DP328P	C14P	Stem Pinion ... spiral	8-41	9.50
CHALMERS 1923, Y6-30, 5 Passenger.				
DP1358	C19	Ring Gear ... spiral	49-11	13.00
DP358P	C19P	Stem Pinion ... spiral	11-49	5.00
DP1495	C20	Ring Gear ... spiral	51-10	13.00
DP495P	C20P	Stem Pinion ... spiral	10-51	6.00
CHALMERS 1924, Y6-30, 7 Passenger.				
DP1497	C21	Ring Gear ... spiral	51-11	13.00
DP497P	C21P	Stem Pinion ... spiral	11-51	6.00
DP1996	Y1A	Ring Gear ... spiral	53-12	14.25
DP996P	Y1AP	Stem Pinion ... spiral	12-53	7.50
DP1500	C23A	Ring Gear ... spiral	56-11	14.00
DP500P	C23AP	Stem Pinion ... spiral	11-56	7.50
DP1503	C24A	Ring Gear ... spiral	56-12	14.00
DP503P	C24AP	Stem Pinion ... spiral	12-56	7.50
CHANDLER 1916-17-18-19-20-21.				
DP1329	C6	Ring Gear ... spiral	53-12	11.00
DP329P	C6P	Pinion ... spiral	12-53	4.50
DP1330	C12	Ring Gear ... spiral	53-14	14.00
DP330P	C12P	Pinion ... spiral	14-53	6.50
CHANDLER 1922-23-24.				
DP1505	C26	Ring Gear ... spiral	49-11	15.00
DP505P	C26P	Stem Pinion ... spiral	11-49	9.50
CHANDLER 1921.				
DP1329	C6	Ring Gear ... spiral	53-12	11.00
DP329P	C6P	Pinion ... spiral	12-53	4.50
CHECKER CAB (COLUMBIA) 1921-22-23-24.				
DP1434	A38	Ring Gear ... spiral	49-11	13.00
DP434P	A38P	Pinion ... spiral	11-49	5.50
DP1435	A39	Ring Gear ... spiral	49-12	15.00
DP435P	A39P	Pinion ... spiral	12-49	6.00
DP1436	A40	Ring Gear ... spiral	56-12	15.00
DP436P	A40P	Pinion ... spiral	12-56	6.00
DP1506	C27	Ring Gear ... spiral	39-8	15.00
DP506P	C27P	Stem Pinion ... spiral	8-39	14.50

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CHECKER CAB (COLUMBIA), 1921-22-23-24.

Stock No.	Code No.	Description	Ratio	List Price
DP1479	B40	Ring Gear spiral	47-10	\$14.00
DP479P	B40P	Stem Pinion spiral	10-47	11.00
DP1481	B41	Ring Gear spiral	56-11	14.00
DP481P	B41P	Stem Pinion spiral	11-56	10.50
CHEVROLET 1917-18-19, F, FA, FB.				
DP1331	C8	Ring Gear spiral	51-12	9.50
DP331P	C8P	Pinion spiral	12-51	5.00
CHEVROLET 1920-21, FB.				
DP1332	C13	Ring Gear spiral	37- 8	12.75
DP332P	C13P	Pinion spiral	8-37	5.00
CHEVROLET 1916-17-18-19-20-21, 490.				
DP93		Ring Gear spiral	40-11	4.00
DP94		Pinion spiral	11-40	2.00
CHEVROLET 1921-22, 490.				
DP1333	C9	Ring Gear spiral	33- 9	4.75
DP333P	C9P	Hub Pinion spiral	9-33	2.75
CHEVROLET 1923-24, Superior.				
DP1320	C11	Ring Gear spiral	34- 9	4.75
DP320P	C11P	Hub Pinion spiral	9-34	2.75
DP1339	C9	Ring Gear spiral	33- 9	4.75
DP333P	C9P	Hub Pinion spiral	9-33	2.75
CHRYSLER, 1923-24.				
DP1509	C30	Ring Gear spiral	46- 9	14.00
DP509P	C30P	Stem Pinion spiral	9-46	6.00
DP1510	C31	Ring Gear spiral	46-10	14.00
DP510P	C31P	Stem Pinion spiral	10-46	6.00
CLEVELAND 1920-21-22-23-24, 40, 41.				
DP1512	C34	Ring Gear spiral	49-11	14.25
DP512P	C34P	Pinion spiral	11-49	4.75
DP1507	C28P	Stem Pinion spiral	11-49	8.50
DP1513	C34A	Ring Gear spiral	49-10	14.25
DP513P	C34AP	Stem Pinion spiral	10-49	8.50
COLE, 1915, 6 Cyl., 50 and 66.				
DP1323	W5	Ring Gear spiral	49-13	19.50
DP323P	W5P	Hub Pinion spiral	13-49	12.50
COLE, 1915, 8-50 (Axle Housing—Square Type).				
DP1571	H8E	Ring Gear spiral	49-12	16.00
DP571P	H8BP	Stem Pinion spiral	12-49	12.00
DP1565	H2B	Ring Gear spiral	49-11	15.00
DP565P	H2BP	Stem Pinion spiral	11-49	12.00
COLE, 1915, 8-50 (Axle Housing—Round Type).				
DP1570	H8A	Ring Gear spiral	49-12	16.00
DP570P	H8AP	Stem Pinion spiral	12-49	10.00
DP1569	H8P	Pinion spiral	12-49	7.75
DP1351	H2	Ring Gear spiral	49-11	15.00
DP351P	H2P	Stem Pinion spiral	11-49	9.00
COLE, 1916-17-18-19, 861, 862, 863, 864.				
DP1432	A36B	Ring Gear spiral	49-11	15.00
DP432P	A36BP	Pinion, Bored spiral	11-49	7.00
DP1430	A36P	Pinion Stem spiral	11-49	13.00
DP1433	A37	Ring Gear spiral	49-12	15.00
DP433P	A37P	Pinion spiral	12-49	7.00
COLE, 1920-21, 870, 871, 872, 878, 879, 883, 884, 885, 886.				
DP1434	A38	Ring Gear spiral	49-11	13.00
DP434P	A38P	Pinion spiral	11-49	5.50
DP1481	B41	Ring Gear spiral	56-12	14.00
DP481P	B41P	Pinion spiral	12-56	10.50
DP1435	A39	Ring Gear spiral	49-12	15.00
DP435P	A39P	Pinion spiral	12-49	6.00
DP1436	A40	Ring Gear spiral	56-11	15.00
DP436P	A40P	Pinion spiral	11-56	6.00
COLE, 1923-24, 890.				
DP1506	C27	Ring Gear spiral	39- 8	15.00
DP506P	C27P	Stem Pinion spiral	8-39	14.50
DP1479	B40	Ring Gear spiral	47-10	14.00
DP479P	B40P	Stem Pinion spiral	10-47	11.00
COLUMBIA, 1917-18, C-1, C-3				
DP1334	C4	Ring Gear spiral	52-13	15.00
DP334P	C4P	Stem Pinion spiral	13-52	9.50
COLUMBIA 1917-18, A, B, C, D.				
DP1326	C3	Ring Gear spiral	57-12	15.00
DP326P	C3P	Stem Pinion spiral	12-57	9.50
COLUMBIA 1919-20-21, 19-C, 20-C.				
DP1390	C33	Ring Gear spiral	56-13	16.00
DP390P	C33P	Stem Pinion spiral	13-56	9.50
DP1335	C10	Ring Gear spiral	56-12	13.50
DP335P	C10P	Stem Pinion spiral	12-56	8.50
DP1347	C16	Ring Gear spiral	56-11	13.50
DP347P	C16P	Stem Pinion spiral	11-56	8.50
DP1511	C32	Ring Gear spiral	56-10	16.00
DP511P	C32P	Stem Pinion spiral	10-56	9.50
DP1348	C15	Ring Gear spiral	56-15	18.00
DP348P	C15P	Stem Pinion spiral	15-56	10.50
COLUMBIA 1921 CHALLENGER (Adams Axle).				
DP1327	C5	Ring Gear spiral	38- 8	14.00
DP327P	C5P	Stem Pinion spiral	8-38	9.50
DP1328	C14	Ring Gear spiral	41- 8	14.00
DP328P	C14P	Stem Pinion spiral	8-41	9.50
COLUMBIA 1922-23, Light Six.				
DP1514	C35	Ring Gear spiral	49-11	13.25
DP514P	C35P	Stem Pinion spiral	11-49	5.75
DP1515	C36	Ring Gear spiral	51-10	14.00
DP515P	C36P	Stem Pinion spiral	10-51	6.00
COLUMBIA 1923-24, Light Six.				
DP1494	C19A	Ring Gear spiral	49-11	13.00
DP494P	C19AP	Stem Pinion spiral	11-49	5.00
DP1507	C20A	Ring Gear spiral	51-10	14.25
DP507P	C20AP	Stem Pinion spiral	10-51	8.50

COLUMBIA 1922-23-24, Special Six.

Stock No.	Code No.	Description	Ratio	List Price
DP1511	C32	Ring Gear spiral	56-10	\$16.00
DP511P	C32P	Stem Pinion spiral	10-56	9.50
DP1335	C10	Ring Gear spiral	56-12	13.50
DP335P	C10P	Stem Pinion spiral	12-56	8.50
DP1347	C16	Ring Gear spiral	56-11	13.50
DP347P	C16P	Stem Pinion spiral	11-56	8.50
DP1390	C33	Ring Gear spiral	56-13	16.00
DP390P	C33P	Stem Pinion spiral	13-56	9.50
COMET 1919-20-21, Touring, Roadster.				
DP1308	A13	Ring Gear spiral	56-11	15.00
DP308P	A13P	Stem Pinion spiral	11-56	14.00
COMMONWEALTH 1918-19, Ultra Four.				
DP1456	B24	Ring Gear spiral	49-12	13.00
DP456P	B24P	Pinion spiral	12-49	6.00
COMMONWEALTH 1920-21-22, Victory Six.				
DP1457	B24A	Ring Gear spiral	49-12	13.00
DP457P	B24AP	Pinion spiral	12-49	6.00
DP1453	B22	Ring Gear spiral	47-11	13.00
DP453P	B22P	Pinion spiral	11-47	6.00
DP1458	B25	Ring Gear spiral	52-11	13.00
DP458P	B25P	Pinion spiral	11-52	6.00
CRAWFORD 1915-16, 6-35, 6-40.				
DP1571	H8B	Ring Gear spiral	49-12	16.00
DP571P	H8BP	Pinion spiral	12-49	12.00
CRAWFORD 1917-18, 6-40.				
DP1336	H10	Ring Gear spiral	49-10	15.00
DP336P	H10P	Stem Pinion spiral	10-49	9.50
DP1570	H8A	Ring Gear spiral	49-12	16.00
DP570P	H8AP	Stem Pinion spiral	12-49	10.00
DP1351	H2	Ring Gear spiral	49-11	15.00
DP351P	H2P	Stem Pinion spiral	11-49	9.00
CRAWFORD 1919, 6-40.				
DP1572	H8C	Ring Gear spiral	49-12	16.00
DP572P	H8CP	Stem Pinion spiral	12-49	10.00
DP1567	H3C	Ring Gear spiral	49-13	18.00
DP567P	H3CP	Stem Pinion spiral	13-49	10.00
CRAWFORD 1920-21-22, 6-40.				
DP1350	H16	Ring Gear spiral	49-11	15.00
DP350P	H16P	Stem Pinion spiral	11-49	9.50
DP1336	H10	Ring Gear spiral	49-10	15.00
DP336P	H10P	Stem Pinion spiral	10-49	9.50
DP1574	H12	Ring Gear spiral	49-12	15.00
DP574P	H12P	Stem Pinion spiral	12-49	9.50
CRAWFORD 1922-23.				
DP1587	H25	Ring Gear spiral	49-10	15.00
DP587P	H25P	Stem Pinion spiral	10-49	9.50
DP1589	H27	Ring Gear spiral	49-12	16.00
DP589P	H27P	Stem Pinion spiral	12-49	10.00
DP1588	H26	Ring Gear spiral	49-11	15.00
DP588P	H26P	Stem Pinion spiral	11-49	9.50
CROW-ELKHART 1916-17-18-19, CE-23, 25, 30, 32, 33, 35, 36, K32, 36.				
DP1451	B20	Ring Gear spiral	51-12	13.00
DP451P	B20P	Pinion spiral	12-51	6.00
CROW-ELKHART 1920-21.				
DP1453	B22	Ring Gear spiral	47-11	13.00
DP453P	B22P	Pinion spiral	11-47	6.00
DP1458	B25	Ring Gear spiral	52-11	13.00
DP458P	B25P	Pinion spiral	11-52	6.00
CUNNINGHAM 1919-20-21, V-8, 1915-23, M. R. S.				
DP1924	W8	Ring Gear spiral	55-12	21.00
DP924P	W8P	Hub Pinion spiral	12-55	12.50
DP1323	W5	Ring Gear spiral	49-13	19.50
DP323P	W5P	Hub Pinion spiral	13-49	12.50
DANIELS 1916-17-18, Models "A" and "B".				
DP1927	W11	Ring Gear spiral	49-11	19.00
DP927P	W11P	Stem Pinion spiral	11-49	15.00
DP1928	W12	Ring Gear spiral	52-11	21.00
DP928P	W12P	Stem Pinion spiral	11-52	10.00
DANIELS 1918-19-20-21, Model C, D.				
DP1323	W5	Ring Gear spiral	49-13	19.50
DP323P	W5P	Hub Pinion spiral	13-49	12.50
DP1924	W8	Ring Gear spiral	55-12	21.00
DP924P	W8P	Hub Pinion spiral	12-55	12.50
DAVIS 1916, Six E.				
DP1429	A35	Ring Gear spiral	53-12	19.00
DP429P	A35P	Pinion spiral	12-53	7.50
DAVIS 1917, Six H, I, K.				
DP1401	A10	Ring Gear spiral	53-12	12.50
DP401P	A10P	Pinion spiral	12-53	4.50
DAVIS 1918-19, 6-40, H, I, K, L, N.				
DP1528	D10	Ring Gear spiral	55-11	18.00
DP528P	D10P	Stem Pinion spiral	11-55	16.00
DAVIS 1918-19, 6-50, J, JI, JM.				
DP1530	D11	Ring Gear spiral	55-12	15.00
DP530P	D11P	Pinion spiral	12-55	7.00
DAVIS 1919, 51.				
DP1304	A6	Ring Gear spiral	45-10	13.00
DP304P	A6P	Pinion spiral	10-45	5.50
DAVIS 1920, 6-51-52, -53, 54, 55.				
DP1347	C16	Ring Gear spiral	56-11	13.50
DP347P	C16P	Stem Pinion spiral	11-56	8.50
DP1335	C10	Ring Gear spiral	56-12	13.50
DP335P	C10P	Stem Pinion spiral	12-56	8.50
DP1390	C33	Ring Gear spiral	56-13	16.00
DP390P	C33P	Stem Pinion spiral	13-56	9.50

THE BECKLEY--RALSTON CO.

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DAVIS, 1920-21, 61-67.

Stock No.	Code No.	Description	Ratio	List Price
DP1305	A5	Ring Gear spiral	38- 8	\$13.50
DP305P	A5P	Stem Pinion spiral	8-38	11.00
DP1399	A7	Ring Gear spiral	47-10	14.75
DP399P	A7P	Stem Pinion spiral	10-47	14.00
DAVIS 1922-23, 61 Series, 8-R Motor.				
DP1499	C23	Ring Gear spiral	56-11	14.00
DP499P	C23P	Stem Pinion spiral	11-56	7.50
DP1393	Y1	Ring Gear spiral	53-12	14.25
DP393P	Y1P	Stem Pinion spiral	12-53	7.50
DP1502	C24	Ring Gear spiral	56-12	14.00
DP502P	C24P	Stem Pinion spiral	12-56	7.50
DAVIS 1923, 71 Series, 6-Y Motor.				
DP1504	C25	Ring Gear spiral	49-11	19.00
DP504P	C25P	Stem Pinion spiral	11-49	9.00
DP1532	D12	Ring Gear spiral	48-10	13.00
DP532P	D12P	Stem Pinion spiral	10-48	5.00
DETROITER 1916, 6-45.				
DP1301	A4	Ring Gear spiral	57-12	15.00
DP301P	A4P	Pinion spiral	12-57	7.00
DETROITER 1917, 6-45.				
DP1324	C2	Ring Gear spiral	57-12	15.00
DP324P	C2P	Stem Pinion spiral	12-57	9.50
DIXIE FLYER 1916-17-18-19.				
DP1527	D9	Ring Gear spiral	57-12	13.25
DP527P	D9P	Pinion spiral	12-57	6.25
DIXIE FLYER 1920-21-22.				
DP1458	B25	Ring Gear spiral	52-11	13.00
DP458P	B25P	Pinion spiral	11-52	6.00
DP1453	B22	Ring Gear spiral	47-11	13.00
DP453P	B22P	Pinion spiral	11-47	6.00
DP1304	A6	Ring Gear spiral	45-10	13.00
DP304P	A6P	Pinion spiral	10-45	5.50
DODGE, Old Type Axle-Up to Car No. 715469.				
DP1337	D1	Ring Gear spiral	50-12	8.75
DP337P	D1P	Pinion spiral	12-50	3.00
DP1344	D6	Ring Gear spiral	55-11 } Set 18.00	
DP344P	D6P	Pinion spiral	11-55 }	
DP1541	D21	Ring Gear spiral	49-14 } Set 16.00	
DP541P	D21P	Pinion spiral	14-49 }	
DODGE 1922-23, New Type Axle-Beginning Car No. 715469.				
DP1338	D7	Ring Gear spiral	50-12	8.75
DP338P	D7P	Pinion spiral	12-50	3.00
DODGE 1924.				
DP1339	D8	Ring Gear spiral	50-11	9.00
DP339P	D8P	Pinion spiral	11-50	3.00
DORRIS 1918, 1-C-6.				
DP1927	W11	Ring Gear spiral	49-11	19.00
DP927P	W11P	Stem Pinion spiral	11-49	15.00
DP1928	W12	Ring Gear spiral	49-12	21.00
DP928P	W12P	Pinion spiral	12-49	10.00
DP1926	W10	Ring Gear spiral	52-11	19.00
DP926P	W10P	Stem Pinion spiral	11-52	15.00
DORRIS 1918-19, Six 80.				
DP1533	D13	Ring Gear spiral	36-10	17.25
DP533P	D13P	Stem Pinion spiral	10-36	14.50
DP1534	D14	Ring Gear spiral	41- 9	17.25
DP534P	D14P	Stem Pinion spiral	9-41	14.50
DORRIS 1920-21, Six 80.				
DP1350	H11	Ring Gear spiral	49-11	15.00
DP350P	H11P	Stem Pinion spiral	11-49	9.50
DP1574	H12	Ring Gear spiral	49-12	15.00
DP574P	H12P	Stem Pinion spiral	12-49	9.50
DP1336	H10	Ring Gear spiral	49-10	15.00
DP336P	H10P	Stem Pinion spiral	10-49	9.50
DORRIS 1924.				
DP1929	W13	Ring Gear spiral	49-11	25.00
DP929P	W13P	Pinion spiral	11-49	10.00
DP1932	W15	Ring Gear spiral	55-12	25.00
DP932P	W15P	Stem Pinion spiral	12-55	10.00
DORT 1916-17-18-19-20-21, All Models 4 Cyl.				
DP1340	D2	Ring Gear spiral	53-13	11.50
DP340P	D2P	Pinion spiral	13-53	4.75
DP1406	A15A	Ring Gear spiral	53-12	11.50
DP406P	A15AP	Pinion spiral	12-53	5.00
DORT 1922-23-24 All Models 4 Cyl.				
DP1341	D4	Ring Gear spiral	49-11	11.00
DP341P	D4P	Pinion spiral	11-49	4.70
DP1342	D3	Ring Gear spiral	53-12	11.00
DP342P	D3P	Pinion spiral	13-53	4.70
DORT SIX 1923-24.				
DP1535	D15	Ring Gear spiral	42- 9	11.00
DP535P	D15P	Hub Pinion spiral	9-42	4.50
DURANT FOUR 1922-23-24.				
DP1343	D5	Ring Gear spiral	39- 9	8.80
DP343P	D5P	Stem Pinion spiral	9-39	7.90
DURANT SIX 1922-23.				
DP1501	C23B	Ring Gear spiral	56-11	14.00
DP501P	C23BP	Hub Pinion spiral	11-56	7.50
DP1536	D16	Ring Gear spiral	46- 9	14.00
DP536P	D16P	Hub Pinion spiral	9-46	6.00
DP1537	D17	Ring Gear spiral	56-10	14.00
DP537P	D17P	Hub Pinion spiral	10-56	6.00
EARL 1922-23, 4-40.				
DP1543	E3	Ring Gear spiral	42- 9	13.75
DP543P	E3P	Stem Pinion spiral	9-42	9.50
DP1345	E2	Ring Gear spiral	39- 8	13.75
DP345P	E2P	Stem Pinion spiral	8-39	9.50

ECONOMY 1917-18, 4-36.

Stock No.	Code No.	Description	Ratio	List Price
DP1302	A9	Ring Gear spiral	49-11	\$13.50
DP302P	A9P	Pinion spiral	11-49	5.75
ECONOMY 1919-20, 6-46.				
DP1305	A5	Ring Gear spiral	38- 8	13.50
DP305P	A5P	Pinion spiral	8-38	11.00
DP1304	A6	Ring Gear spiral	45-10	13.00
DP304P	A6P	Stem Pinion spiral	10-45	5.50
DP1399	A7	Ring Gear spiral	47-10	14.75
DP399P	A7P	Stem Pinion spiral	10-47	14.00
ELCAR 1916, A-B.				
DP1419	A25	Ring Gear spiral	48-12	13.00
DP419P	A25P	Pinion spiral	12-48	6.00
ELCAR 1917, Four, D, E, F.				
DP1456	B24	Ring Gear spiral	49-12	13.00
DP456P	B24P	Pinion spiral	12-49	6.00
ELCAR 1918-19, Four, D, E, H, G.				
DP1457	B24A	Ring Gear spiral	49-12	13.00
DP457P	B24AP	Pinion spiral	12-49	6.00
DP1307	A11	Ring Gear spiral	54-12	13.00
DP307P	A11P	Pinion spiral	12-54	5.50
ELCAR 1919, Six D, H.				
DP1300	A1	Ring Gear spiral	53-12	11.00
DP300P	A1P	Pinion spiral	12-53	4.50
DP1397	A3	Ring Gear spiral	57-12	15.00
DP397P	A3P	Pinion spiral	12-57	7.00
ELCAR 1920-21-22, Six, D, H, K.				
DP1305	A5	Ring Gear spiral	38- 8	13.50
DP305P	A5P	Stem Pinion spiral	8-38	11.00
DP1304	A6	Ring Gear spiral	45-10	13.50
DP304P	A6P	Pinion spiral	10-45	5.50
DP1399	A7	Ring Gear spiral	47-10	14.75
DP399P	A7P	Stem Pinion spiral	10-47	14.00
ELCAR 1923-24, 4-40, 6-50, 6-60.				
DP1305	A5	Ring Gear spiral	38- 8	13.50
DP305P	A5P	Stem Pinion spiral	8-38	11.00
DP1304	A6	Ring Gear spiral	45-10	13.00
DP304P	A6P	Pinion spiral	10-45	5.50
DP1399	A7	Ring Gear spiral	47-10	14.75
DP399P	A7P	Stem Pinion spiral	10-47	14.00
ELGIN 1916.				
DP1346	A11A	Ring Gear spiral	54-12	13.00
DP346P	A11AP	Pinion spiral	12-54	5.50
DP1456	B24	Ring Gear spiral	49-12	13.00
DP456P	B24P	Pinion spiral	12-49	6.00
ELGIN 1917-18-19, F, G, H.				
DP1302	A9	Ring Gear spiral	49-11	13.50
DP302P	A9P	Pinion spiral	11-49	5.75
DP1542	E1	Ring Gear spiral	49-10	17.00
DP542P	E1P	Stem Pinion spiral	10-49	14.50
ELGIN 1920-21, K-Six.				
DP1308	A13	Ring Gear spiral	56-11	15.00
DP308P	A13P	Stem Pinion spiral	11-56	14.00
DP1404	A14	Ring Gear spiral	56-12	15.00
DP404P	A14P	Pinion spiral	12-56	6.00
ELGIN 1922-24.				
DP1303	A29	Ring Gear spiral	51-11	12.50
DP303P	A29P	Pinion spiral	11-51	5.50
DP1423	A28	Ring Gear spiral	51-10	16.00
DP423P	A28P	Stem Pinion spiral	10-51	11.75
DP1424	A30	Ring Gear spiral	51-12	16.50
DP424P	A30P	Stem Pinion spiral	12-51	5.50
EMPIRE 1916-17, 60.				
DP1405	A15	Ring Gear spiral	53-12	11.50
DP405P	A15P	Pinion spiral	12-53	5.50
DP1464	B30B	Ring Gear spiral	48-12	13.25
DP464P	B30BP	Pinion spiral	12-48	5.75
EMPIRE 1917-18, 50, 51.				
DP1545	E7	Ring Gear spiral	52-13	15.50
DP545P	E7X	Pinion spiral	13-52	7.00
DP1546	E6	Ring Gear spiral	52-12	15.00
DP546P	E6P	Pinion spiral	12-52	6.00
EMPIRE 1917-18, 70-A, 70-S, 73, 70.				
DP1301	A4	Ring Gear spiral	55-12	15.00
DP301P	A4P	Pinion spiral	12-55	7.00
DP1397	A3	Ring Gear spiral	57-12	15.00
DP397P	A3P	Pinion spiral	12-57	7.00
ESSEX 1919-20-21-22-23.				
DP1335	C10	Ring Gear spiral	56-12	13.50
DP335P	C10P	Stem Pinion spiral	12-56	8.50
DP1347	C16	Ring Gear spiral	56-11	13.50
DP347P	C16P	Stem Pinion spiral	11-56	8.50
DP1390	C33	Ring Gear spiral	56-13	16.00
DP390P	C33P	Stem Pinion spiral	13-56	9.50
DP1348	C15	Ring Gear spiral	56-15	18.00
DP348P	C15P	Stem Pinion spiral	15-56	10.50
DP1511	C32	Ring Gear spiral	56-10	16.00
DP511P	C32P	Stem Pinion spiral	10-56	9.50
ESSEX 6 1924.				
DP1545	E5	Ring Gear spiral	56-10	11.00
DP545P	E5P	Stem Pinion spiral	10-56	4.50
DP1544	E4	Ring Gear spiral	56- 9	11.00
DP544P	E4P	Stem Pinion spiral	9-56	4.50
FLINT SIX 40, 50 1924-25.				
DP1554	F5	Ring Gear spiral	43- 9	14.00
DP554P	F5P	Stem Pinion spiral	9-43	6.00
DP1555	F6	Ring Gear spiral	43- 9	14.00
DP555P	F6P	Stem Pinion spiral	9-43	6.00

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WESTERN GEARS AND PINIONS

FORD, Model T, 1909-24.

Stock No.	Code No.	Description	Ratio	List Price
DP2518		Ring Gear	40-11	\$2.50
DP2597B		Pinion	11-40	1.00
DP2597C		Pinion	10-40	1.00
DP2518A		Gear Ratio (Sold in sets) 37-13		7.50
DP518A		Pinion 2 3/4 to 1 (only) 13-37		
DP2518B		Gear Ratio (Sold in sets) 39-13		7.50
DP518B		Pinion 3 to 1 (only) 13-39		
DP2518C		Gear Ratio (Sold in sets) 39-12		7.50
DP518C		Pinion 3 1/4 to 1 (only) 12-39		
DP2518E		Gear Ratio (Sold in sets) 42-10		7.50
DP518E		Pinion 4.2 to 1 (only) 10-42		

FORD, Model T, 1911-12-13-14-15-16-17-18-19-20-21-22.

DP1359	F2	Ring Gear	33-9	Set 7.50
DP359P	F2P	Pinion	9-33	

GARDNER 1919-20-21.

DP1406	A15A	Ring Gear	53-12	11.50
DP406P	A15AP	Pinion	12-53	5.00
DP1340	D2	Ring Gear	53-13	11.50
DP340P	D2P	Pinion	13-53	4.75
DP1342	D3	Ring Gear	53-13	11.00
DP342P	D3P	Pinion	13-53	4.70
DP1341	D4	Ring Gear	49-11	11.00
DP341P	D4P	Pinion	11-49	4.70

GARDNER 1922-23.

DP1560	G4	Ring Gear	40-9	15.25
DP560P	G4P	Stem Pinion	9-40	13.00
DP1561	G5	Ring Gear	48-10	15.25
DP561P	G5P	Stem Pinion	10-48	13.00

GRANT 1917, K.

DP1556	G1	Ring Gear	49-11	13.00
DP556P	G1P	Pinion	11-49	6.00
DP1559	G3	Ring Gear	54-12	13.00
DP559P	G3P	Pinion	12-54	5.75

GRANT 1918-19, G, GX.

DP1557	G1A	Ring Gear	49-11	13.00
DP557P	G1AP	Pinion	11-49	6.00

GRANT 1920-21-22.

DP1303	A29	Ring Gear	51-11	12.50
DP303P	A29P	Pinion	11-51	5.50
DP1423	A28	Ring Gear	51-10	16.00
DP423P	A28P	Stem Pinion	10-51	11.75
DP1424	A30	Ring Gear	51-12	16.50
DP424P	A30P	Pinion	12-51	5.50

GRAY 1922-23-24.

DP1563	G8	Ring Gear	39-10	10.00
DP563P	G8P	Stem Pinion	10-39	9.50
DP1562	G7	Ring Gear	39-8	6.65
DP562P	G7P	Stem Pinion	8-39	5.00

H-A-L 1917-18.

DP1926	W10	Ring Gear	52-11	19.00
DP926P	W10P	Stem Pinion	11-52	15.00
DP1928	W12	Ring Gear	49-12	21.00
DP928P	W12P	Pinion	12-49	10.00

HALLADAY 1921-23.

DP1426	A32	Ring Gear	54-11	17.50
DP426P	A32P	Stem Pinion	11-54	15.00
DP1425	A31	Ring Gear	49-11	12.00
DP425P	A31P	Stem Pinion	11-49	10.00

HANDLEY-KNIGHT 1921.

DP1336	H10	Ring Gear	49-10	15.00
DP336P	H10P	Stem Pinion	10-49	9.50
DP1350	H11	Ring Gear	49-11	15.00
DP350P	H11P	Stem Pinion	11-49	9.50
DP1574	H12	Ring Gear	49-12	15.00
DP574P	H12P	Stem Pinion	12-49	9.50
HAYNES TWELVE 40 to 48, Six, 34 to 39, 45-47-30-33.				
DP1573	H9	Ring Gear	53-13	16.00
DP573P	H9P	Pinion	13-53	7.00
DP1349	H1	Ring Gear	53-12	14.50
DP349P	H1P	Pinion	12-53	6.00
DP1441	B12A	Ring Gear	49-13	14.00
DP441P	B12AP	Pinion	13-49	6.50

HAYNES 1921-22, Motor No. 38000 up, 6 and 12 Cyl.

DP1578	H16	Ring Gear	37-9	16.00
DP578P	H16P	Stem Pinion	9-37	14.00
DP1579	H17	Ring Gear	41-8	16.00
DP579P	H17P	Stem Pinion	8-41	10.00

HAYNES 1922-23-24 (55, 75).

DP1582	H20	Ring Gear	53-12	15.00
DP582P	H20P	Stem Pinion	12-53	13.00
DP1581	H19	Ring Gear	49-12	15.00
DP581P	H19P	Stem Pinion	12-49	13.00

H-C-S 1920-21-22.

DP1898	S16	Ring Gear	45-12	19.00
DP898P	S16P	Pinion	12-45	8.50
DP1897	S15	Ring Gear	42-12	19.00
DP897P	S15P	Pinion	12-42	8.50

HOLMES 1918-19, Series A, B.

Stock No.	Code No.	Description	Ratio	List Price
DP1566	H2C	Ring Gear spiral	49-11	\$15.00
DP566P	H2CP	Stem Pinion .. spiral	11-49	9.00
DP1572	H8C	Ring Gear spiral	49-12	16.00
DP572P	H8CP	Stem Pinion .. spiral	12-49	10.00
DP1577	H13C	Ring Gear spiral	49-10	15.00
DP577P	H13CP	Stem Pinion .. spiral	10-49	9.00

HOLMES 1920-21.

DP1350	H11	Ring Gear spiral	49-11	15.00
DP350P	H11P	Stem Pinion .. spiral	11-49	9.50
DP1336	H10	Ring Gear spiral	49-10	15.00
DP336P	H10P	Stem Pinion .. spiral	10-49	9.50
DP1574	H12	Ring Gear spiral	49-12	15.00
DP574P	H12P	Stem Pinion .. spiral	12-49	9.50

HUDSON 1916-17, Super Six, J and 4 J.H.

DP1351	H2	Ring Gear spiral	49-11	15.00
DP351P	H2P	Stem Pinion .. spiral	11-49	9.00
DP1575	H13	Ring Gear spiral	49-10	15.00
DP575P	H13P	Stem Pinion .. spiral	10-49	9.00
DP1570	H8A	Ring Gear spiral	49-12	16.00
DP570P	H8AP	Stem Pinion .. spiral	12-49	10.00
DP1352	H3	Ring Gear spiral	49-13	18.00
DP352P	H3P	Stem Pinion .. spiral	13-49	10.00

HUDSON 1918, Super Six M, 5M, 6M.

DP1566	H2C	Ring Gear spiral	49-11	15.00
DP566P	H2CP	Stem Pinion .. spiral	11-49	9.00
DP1577	H13C	Ring Gear spiral	49-10	15.00
DP577P	H13CP	Stem Pinion .. spiral	10-49	9.00
DP1572	H8C	Ring Gear spiral	49-12	16.00
DP572P	H8CP	Stem Pinion .. spiral	12-49	10.00
DP1567	H3C	Ring Gear spiral	49-13	18.00
DP567P	H3CP	Stem Pinion .. spiral	13-49	10.00

HUDSON 1919-20-21 Super Six O, Ten-O.

DP1350	H11	Ring Gear spiral	49-11	15.00
DP350P	H11P	Stem Pinion .. spiral	11-49	9.50
DP1336	H10	Ring Gear spiral	49-10	15.00
DP336P	H10P	Stem Pinion .. spiral	10-49	9.50
DP1574	H12	Ring Gear spiral	49-12	15.00
DP574P	H12P	Stem Pinion .. spiral	12-49	9.50

HUDSON 1923-24 Super Six.

DP1353	H15	Ring Gear spiral	53-11	18.00
DP353P	H15P	Stem Pinion .. spiral	11-53	9.50
DP1350	H11	Ring Gear spiral	49-11	15.00
DP350P	H11P	Stem Pinion .. spiral	11-49	9.50
DP1354	H14	Ring Gear spiral	53-10	15.00
DP354P	H14P	Stem Pinion .. spiral	10-53	9.50

HUPP 1916-17, 15, N, K.

DP1355	H6	Ring Gear spiral	49-12	16.00
DP355P	H6P	Pinion	12-49	7.00
DP1428	A34	Ring Gear spiral	51-12	15.00
DP428P	A34P	Pinion	12-51	6.00
DP1306	A2	Ring Gear spiral	51-11	13.00
DP306P	A2P	Stem Pinion .. spiral	11-51	12.00

HUPP 1918-19-20-21-22-23-24, R.

DP1356	H4	Ring Gear spiral	54-11	14.50
DP356P	H4P	Pinion	11-54	6.00
DP1357	H5	Ring Gear spiral	39-8	13.25
DP357P	H5P	Stem Pinion .. spiral	8-39	9.50

JACKSON 1917-18-19.

DP1300	A1	Ring Gear spiral	53-12	11.00
DP300P	A1P	Pinion	12-53	4.50
DP1593	J3	Ring Gear spiral	57-11	17.50
DP593P	J3P	Pinion	11-57	7.50

JACKSON 1920-21-22.

DP1305	A5	Ring Gear spiral	38-8	13.50
DP305P	A5P	Stem Pinion .. spiral	8-38	11.00
DP1304	A6	Ring Gear spiral	45-10	13.00
DP304P	A6P	Pinion	10-45	5.50
DP1399	A7	Ring Gear spiral	47-10	14.75
DP399P	A7P	Stem Pinion .. spiral	10-47	14.00

JEFFERY 1916-17, 4-62, 4-72, 6-61, 6-71.

DP1823	N2	Ring Gear spiral	54-12	Set 18.00
DP823P	N2P	Stem Pinion .. spiral	12-54	

JEWETT 1922.

DP1514	C35	Ring Gear spiral	49-11	13.25
DP514P	C35P	Stem Pinion .. spiral	11-49	5.75

JEWETT 1923, Serial 33301 to 50639.

DP1494	C19A	Ring Gear spiral	49-11	13.00
DP494P	C19AP	Stem Pinion .. spiral	11-49	5.00
DP1496	C20A	Ring Gear spiral	51-10	13.00
DP496P	C20AP	Stem Pinion .. spiral	10-51	6.00

JEWETT 1923, Serial 50636 Up.

DP1358	C19	Ring Gear spiral	49-11	13.00
DP358P	C19P	Stem Pinion .. spiral	11-49	5.00
DP1495	C20	Ring Gear spiral	51-10	13.00
DP495P	C20P	Stem Pinion .. spiral	10-51	6.00

JORDAN 1917.

DP1351	H2	Ring Gear spiral	49-11	15.00
DP351P	H2P	Stem Pinion .. spiral	11-49	9.00
DP1570	H8A	Ring Gear spiral	49-12	16.00
DP570P	H8AP	Stem Pinion .. spiral	12-49	10.00
DP1575	H13	Ring Gear spiral	49-10	15.00
DP575P	H13P	Stem Pinion .. spiral	10-49	9.00

THE BECKLEY--RALSTON CO.

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WESTERN GEARS AND PINIONS

JORDAN 1918-19.

Stock No.	Code No.	Description	Ratio	List Price
DP1566	H2C	Ring Gear spiral	49-11	\$15.00
DP566P	H2CP	Stem Pinion spiral	11-49	9.00
DP1572	H8C	Ring Gear spiral	49-12	16.00
DP572P	H8CP	Stem Pinion spiral	12-49	10.00
DP1567	H3C	Ring Gear spiral	49-13	15.00
DP567P	H3CP	Stem Pinion spiral	13-49	9.00

JORDAN 1919-20-21-22, M-Six.

DP1335	C10	Ring Gear spiral	56-12	13.50
DP335P	C10P	Stem Pinion spiral	12-56	8.50
DP1390	C33	Ring Gear spiral	56-13	16.00
DP390P	C33P	Stem Pinion spiral	13-56	9.50
DP1511	C32	Ring Gear spiral	56-10	16.00
DP511P	C32P	Stem Pinion spiral	10-56	9.50

JORDAN 1920-21-22, F-Six.

DP1336	H10	Ring Gear spiral	49-10	15.00
DP336P	H10P	Stem Pinion spiral	10-49	9.50
DP1350	H11	Ring Gear spiral	49-11	15.00
DP350P	H11P	Stem Pinion spiral	11-49	9.50

JORDAN 1922-23-24, MX.

DP1393	Y1	Ring Gear spiral	53-12	14.25
DP393P	Y1P	Stem Pinion spiral	12-53	7.50
DP1502	C24	Ring Gear spiral	56-12	14.00
DP502P	C24P	Stem Pinion spiral	12-56	7.50
DP1499	C23	Ring Gear spiral	56-11	14.00
DP499P	C23P	Stem Pinion spiral	11-56	7.50

KING 1916-17-18, EE-E.

DP1355	H6	Ring Gear spiral	49-12	16.00
DP355P	H6P	Pinion spiral	12-49	7.00
DP1428	A34	Ring Gear spiral	51-12	15.00
DP428P	A34P	Pinion spiral	12-51	6.00
DP1306	A2	Ring Gear spiral	51-11	13.00
DP306P	A2P	Stem Pinion spiral	11-51	12.00

KING 1919, EE.

DP1530	D11	Ring Gear spiral	55-12	15.00
DP530P	D11P	Pinion spiral	12-55	7.00
DP1529	D10A	Ring Gear spiral	55-11	18.00
DP529P	D10AP	Stem Pinion spiral	11-55	16.00

KING 1920-24.

DP1506	C27	Ring Gear spiral	39- 8	15.00
DP506P	C27P	Stem Pinion spiral	8-39	14.50
DP1434	A38	Ring Gear spiral	49-11	13.00
DP434P	A38P	Pinion spiral	11-49	5.50
DP1479	B40	Ring Gear spiral	47-10	14.00
DP479P	B40P	Stem Pinion spiral	10-47	11.00
DP1481	B41	Ring Gear spiral	56-11	14.00
DP481P	B41P	Stem Pinion spiral	11-56	10.50
DP1436	A40	Ring Gear spiral	56-12	14.00
DP436P	A40P	Pinion spiral	12-56	11.00

KISSEL 1918, Double Six.

DP1595	K2	Ring Gear spiral	55-12	16.25
DP595P	K2P	Pinion spiral	12-55	7.25
DP1594	K1	Ring Gear spiral	51-13	16.25
DP594P	K1P	Pinion spiral	13-51	7.25

KISSEL 1917-18-19-20-21-22, Six, A, B, C, 100 Point Six.

DP1594	K1	Ring Gear spiral	51-13	16.25
DP594P	K1P	Pinion spiral	13-51	7.25
DP1595	K2	Ring Gear spiral	55-12	16.25
DP595P	K2P	Pinion spiral	12-55	7.25
DP1596	K3	Ring Gear spiral	55-11	20.00
DP596P	K3P	Stem Pinion spiral	11-55	17.50

KISSEL 1922-23-24, Model 55.

DP1393	Y1	Ring Gear spiral	53-12	14.25
DP393P	Y1P	Stem Pinion spiral	12-53	7.50
DP1502	C24	Ring Gear spiral	56-12	14.00
DP502P	C24P	Stem Pinion spiral	12-56	7.50
DP1499	C23	Ring Gear spiral	56-11	14.00
DP499P	C23P	Stem Pinion spiral	11-56	7.50

LEXINGTON 1916-17, 6-0.

DP1400	A8	Ring Gear spiral	57-12	13.75
DP400P	A8P	Pinion spiral	12-57	6.50
DP1301	A4	Ring Gear spiral	55-12	15.00
DP301P	A4P	Pinion spiral	12-55	7.00

LEXINGTON 1918-19, R-19.

DP1802	L3	Ring Gear spiral	39- 8	18.00
DP802P	L3P	Stem Pinion spiral	8-39	16.00
DP1803	L4	Ring Gear spiral	55-11	17.25
DP803P	L4P	Stem Pinion spiral	11-55	14.25

LEXINGTON 1920-21, S-T.

DP1804	L5	Ring Gear spiral	37- 8	15.00
DP804P	L5P	Stem Pinion spiral	8-37	12.50
DP1805	L6	Ring Gear spiral	37- 9	15.00
DP805P	L6P	Stem Pinion spiral	9-37	12.50

LEXINGTON 1921-22, Model UV.

DP1801	L2	Ring Gear spiral	51-10	15.00
DP801P	L2P	Stem Pinion spiral	10-51	12.50
DP1800	L1	Ring Gear spiral	41- 8	15.00
DP800P	L1P	Stem Pinion spiral	8-41	12.50

LEXINGTON 1922-23-24.

DP1801	L2	Ring Gear spiral	51-10	15.00
DP801P	L2P	Stem Pinion spiral	10-51	12.50

LINCOLN 1920-21-22-23-24.

DP1924	W8	Ring Gear spiral	55-12	21.00
DP924P	W8P	Hub Pinion spiral	12-55	12.50
DP1323	W5	Ring Gear spiral	49-13	19.50
DP323P	W5P	Hub Pinion spiral	13-49	12.50
DP1925	W9	Ring Gear spiral	55-13	21.00
DP925P	W9P	Hub Pinion spiral	13-55	12.50
DP1922	W6	Ring Gear spiral	49-11	19.50
DP922P	W6P	Hub Pinion spiral	11-49	12.50

LOZIER 1914-15.

Stock No.	Code No.	Description	Ratio	List Price
DP1924	W8	Ring Gear spiral	55-12	\$21.00
DP924P	W8P	Hub Pinion spiral	12-55	12.50
DP1323	W5	Ring Gear spiral	49-13	19.50
DP323P	W5P	Hub Pinion spiral	13-49	12.50

LOZIER 1917.

DP1926	W10	Ring Gear spiral	52-11	21.00
DP926P	W10P	Stem Pinion spiral	11-52	15.00
DP1928	W12	Ring Gear spiral	49-12	21.00
DP928P	W12P	Pinion spiral	12-49	10.00

MARMON 1914-15-16, 41.

DP1323	W5	Ring Gear spiral	49-13	19.50
DP323P	W5P	Hub Pinion spiral	13-49	12.50
DP1924	W8	Ring Gear spiral	55-12	21.00
DP924P	W8P	Hub Pinion spiral	12-55	12.50

MARMON 1916-17-18-19-20, Six-34, B-34.

DP1811	M12	Ring Gear spiral	48-13	15.25
DP811P	M12P	Hub Pinion spiral	13-48	9.50

MARMON 1918-19-20-21-22-23-24.

DP1813	M16	Ring Gear spiral	45-11	15.25
DP813P	M16P	Pinion spiral	11-45	9.50
DP1364	M15	Ring Gear spiral	43-10	15.25
DP364P	M15P	Hub Pinion spiral	10-43	9.50
DP1814	M17	Ring Gear spiral	45-12	15.25
DP814P	M17P	Hub Pinion spiral	12-45	9.50

MAXWELL 1915-16-17-18-19, 25.

DP252		Ring Gear spiral	43-12	4.00
DP254		Pinion spiral	12-43	2.50

MAXWELL 1919-20-21-22, 4-25.

DP1360	M3	Ring Gear spiral	33- 8	8.50
DP360P	M3P	Stem Pinion spiral	8-33	7.50
DP1361	M2	Ring Gear spiral	33- 9	8.50
DP361P	M2P	Stem Pinion spiral	9-33	7.50
DP1362	M6	Ring Gear spiral	41- 9	8.50
DP362P	M6P	Stem Pinion spiral	9-41	7.50

MAXWELL 1923-24, Serial 376777 Up.

DP1363	M5	Ring Gear spiral	46-10	8.50
DP363P	M5P	Stem Pinion spiral	10-46	7.50
DP1815	M18	Ring Gear spiral	45-12	8.50
DP815P	M18P	Stem Pinion spiral	12-45	7.50

McFARLAN 1919.

DP1533	D13	Ring Gear spiral	36-10	17.25
DP533P	D13P	Stem Pinion spiral	10-36	14.50
DP1534	D14	Ring Gear spiral	41- 9	17.25
DP534P	D14P	Stem Pinion spiral	9-41	14.50

McFARLAN 1917-23 (Timken Axle).

DP1323	W5	Ring Gear spiral	49-13	19.50
DP323P	W5P	Hub Pinion spiral	13-49	12.50
DP1924	W8	Ring Gear spiral	55-12	21.00
DP924P	W8P	Hub Pinion spiral	12-55	12.50

MERCER 1917-18-19-20-21.

DP1812	M14	Ring Gear spiral	58-14	30.00
DP812P	M14P	Stem Pinion spiral	14-58	17.50
DP1365	M13	Ring Gear spiral	58-13	30.00
DP365P	M13P	Pinion spiral	13-58	17.50

MITCHELL 1915-16-17-18, C42, Big Six, Little Six.

DP1808	M9	Ring Gear spiral	53-12	14.25
DP808P	M9P	Stem Pinion spiral	12-53	10.50
DP1809	M10	Ring Gear spiral	56-13	14.25
DP809P	M10P	Stem Pinion spiral	13-56	10.50

MITCHELL 1917-18-19, D-40 Junior.

DP1300	A1	Ring Gear spiral	53-12	11.00
DP300P	A1P	Pinion spiral	12-53	4.50

MITCHELL 1919-20-21, B42, F40.

DP1366	M7	Ring Gear spiral	53-11	14.00
DP366P	M7P	Stem Pinion spiral	11-53	10.50
DP1807	M8	Ring Gear spiral	53-12	14.00
DP807P	M8P	Stem Pinion spiral	12-53	10.50

MOLINE-KNIGHT 1917, C, G.

DP1351	H2	Ring Gear spiral	49-11	15.00
DP351P	H2P	Stem Pinion spiral	11-49	9.00

MOLINE-KNIGHT 1918-19.

DP1351	H2	Ring Gear spiral	49-11	15.00
DP351P	H2P	Stem Pinion spiral	11-49	9.00
DP1570	H8A	Ring Gear spiral	49-12	16.00
DP570P	H8AP	Stem Pinion spiral	12-49	10.00
DP1352	H3	Ring Gear spiral	49-13	18.00
DP352P	H3P	Stem Pinion spiral	13-49	10.00

MOLINE-KNIGHT 1921-22, R-V Four.

DP1305	A5	Ring Gear spiral	38- 8	13.50
DP305P	A5P	Stem Pinion spiral	8-38	11.00

MOLINE-KNIGHT 1920-21, R and V Six.

DP1350	H11	Ring Gear spiral	49-11	15.00
DP350P	H11P	Stem Pinion spiral	11-49	9.50
DP1336	H10	Ring Gear spiral	49-10	15.00
DP336P	H10P	Stem Pinion spiral	10-49	9.50
DP1574	H12	Ring Gear spiral	49-12	15.00
DP574P	H12P	Stem Pinion spiral	12-49	9.50

MONROE 1918-19-20-21, S7, S8, S9, S10, M6, M4.

DP1820	M23	Ring Gear spiral	53-11	12.00
DP820P	M23P	Stem Pinion spiral	11-53	10.00
DP1819	M22	Ring Gear spiral	53-10	12.00
DP819P	M22P	Stem Pinion spiral	10-53	10.00

MOON 1915, Four 38, Six 40.

DP1816	M19	Ring Gear spiral	48-12	16.00
DP816P	M19P	Pinion spiral	12-48	7.00
DP1428	A34	Ring Gear spiral	51-12	15.00
DP428P	A34P	Pinion spiral	12-51	6.00

THE BECKLEY-



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WESTERN GEARS AND PINIONS

MOON 1916, Six 30 (Cars Above No. 70094).

Stock No.	Code No.	Description	Ratio	List Price
DP1400	A8	Ring Gear ... spiral	57-12	\$13.75
DP400P	A8P	Pinion ... spiral	12-57	6.50
DP1301	A4	Ring Gear ... spiral	55-12	15.00
DP301P	A4P	Pinion ... spiral	12-55	7.00

MOON 1917, Six 43 (12 inch Brake Drums).

DP1400	A8	Ring Gear ... spiral	57-12	13.75
DP400P	A8P	Pinion ... spiral	12-57	6.50
DP1301	A4	Ring Gear ... spiral	55-12	15.00
DP301P	A4P	Pinion ... spiral	12-55	7.00

MOON 1917, Six 43, 44 (14 inch Brake Drums).

DP1573	H9	Ring Gear ... spiral	53-13	16.00
DP573P	H9P	Pinion ... spiral	13-53	7.00
DP1349	H1	Ring Gear ... spiral	53-12	14.50
DP349P	H1P	Pinion ... spiral	12-53	6.00

MOON 1917, Six 45.

DP1351	H2	Ring Gear ... spiral	49-11	15.00
DP351P	H2P	Stem Pinion ... spiral	11-49	9.00

MOON 1917, Six 66, Type A Axle (14 inch Brake Drums).

DP1573	H9	Ring Gear ... spiral	53-13	16.00
DP573P	H9P	Pinion ... spiral	13-53	7.00
DP1349	H1	Ring Gear ... spiral	53-12	14.50
DP349P	H1P	Pinion ... spiral	12-53	6.00

MOON 1917, Six 66, Type T Axle.

DP1351	H2	Ring Gear ... spiral	49-11	15.00
DP351P	H2P	Stem Pinion ... spiral	11-49	9.00
DP1352	H3	Ring Gear ... spiral	49-13	18.00
DP352P	H3P	Stem Pinion ... spiral	13-49	10.00
DP1570	H8A	Ring Gear ... spiral	49-12	18.00
DP570P	H8AP	Stem Pinion ... spiral	12-49	10.00

MOON 1918-19, Six 66, Type T Axle.

DP1566	H2C	Ring Gear ... spiral	49-11	15.00
DP566P	H2CP	Stem Pinion ... spiral	11-49	9.00
DP1572	H8C	Ring Gear ... spiral	49-12	16.00
DP572P	H8CP	Stem Pinion ... spiral	12-49	10.00

MOON 1918-19, Six 36.

DP1367	M4	Ring Gear ... spiral	57-12	14.75
DP367P	M4P	Pinion ... spiral	12-57	5.00

MOON 1919-20, Six 42.

DP1460	B28	Ring Gear ... spiral	38-8	14.50
DP460P	B28P	Stem Pinion ... spiral	8-38	13.50

MOON 1920-21, Six 68.

DP1336	H10	Ring Gear ... spiral	49-10	15.00
DP336P	H10P	Stem Pinion ... spiral	10-49	9.50
DP1350	H11	Ring Gear ... spiral	49-11	15.00
DP350P	H11P	Stem Pinion ... spiral	11-49	9.50

MOON 1920-21, Six 48.

DP1390	C33	Ring Gear ... spiral	56-13	16.00
DP390P	C33P	Stem Pinion ... spiral	13-56	9.50
DP1335	C10	Ring Gear ... spiral	56-12	13.50
DP335P	C10P	Stem Pinion ... spiral	12-56	8.50
DP1347	C16	Ring Gear ... spiral	56-11	13.50
DP347P	C16P	Stem Pinion ... spiral	11-56	8.50

MOON 1922-23, 6-40 (Two Pinion Type Axle).

DP1358	C19	Ring Gear ... spiral	49-11	13.00
DP358P	C19P	Stem Pinion ... spiral	11-49	5.00
DP1532	D12	Ring Gear ... spiral	48-10	13.00
DP532P	D12P	Stem Pinion ... spiral	10-48	5.00

MOON 1922-23-24, 6-58.

DP1503	C24A	Ring Gear ... spiral	56-12	14.00
DP503P	C24AP	Stem Pinion ... spiral	12-56	7.50
DP1936	Y1A	Ring Gear ... spiral	53-12	14.25
DP936P	Y1AP	Stem Pinion ... spiral	12-53	7.50
DP1500	C23A	Ring Gear ... spiral	56-11	14.00
DP500P	C23AP	Stem Pinion ... spiral	11-56	7.50

NASH SIX 1918-19-20-21-22.

DP1821	N1	Ring Gear ... spiral	54-11	Set 18.00
DP821P	N1P	Stem Pinion ... spiral	11-54	
DP1823	N2	Ring Gear ... spiral	54-12	Set 18.00
DP823P	N2P	Stem Pinion ... spiral	12-54	

NASH FOUR 1921-22-23-24.

DP1826	N4	Ring Gear ... spiral	44-9	Set 18.00
DP826P	N4P	Stem Pinion—		
		Square End. spiral	9-44	
DP1827	N4A	Stem Pinion—		Set 18.00
DP827P	N4AP	Taper End. spiral	9-44	

NASH 1923-24, Series 46.

DP1824	N2A	Ring Gear ... spiral	54-12	Set 18.00
DP824P	N2AP	Stem Pinion ... spiral	12-54	
DP1822	N1A	Ring Gear ... spiral	54-11	Set 18.00
DP822P	N1AP	Stem Pinion ... spiral	11-54	

NATIONAL 1916, 6 Cyl., Series AC; 12 Cyl., Series AD.

DP1530	D11	Ring Gear ... spiral	55-12	15.00
DP530P	D11P	Pinion ... spiral	12-55	7.00
DP1531	D11AP	Stem Pinion ... spiral	12-55	13.00
DP1401	A10	Ring Gear ... spiral	53-12	12.50
DP401P	A10P	Pinion ... spiral	12-53	4.50

NATIONAL 1917-18, 6 Cyl., Series AF; 12 Cyl., Series AK.

DP1530	D11	Ring Gear ... spiral	55-12	15.00
DP530P	D11P	Pinion ... spiral	12-55	7.00
DP1531	D11AP	Stem Pinion ... spiral	12-55	13.00
DP1529	D10A	Ring Gear ... spiral	55-11	18.00
DP529P	D10AP	Stem Pinion ... spiral	11-55	16.00

NATIONAL 1919, A-L, A-M.

DP1430	A36	Ring Gear ... spiral	49-11	15.00
DP430P	A36P	Stem Pinion ... spiral	11-49	13.00

NATIONAL 1920-22, BB.

Stock No.	Code No.	Description	Ratio	List Price
DP1434	A38	Ring Gear ... spiral	49-11	\$13.00
DP434P	A38P	Pinion ... spiral	11-49	5.50
DP1435	A39	Ring Gear ... spiral	49-12	15.00
DP435P	A39P	Pinion ... spiral	12-49	6.00
DP1436	A40	Ring Gear ... spiral	56-12	15.00
DP436P	A40P	Pinion ... spiral	12-56	6.00

NATIONAL 1923-24.

DP1479	B40	Ring Gear ... spiral	47-10	14.00
DP479P	B40P	Stem Pinion ... spiral	10-47	11.00

OAKLAND 1916, 6 Cyl., 32B.

DP1368	O9	Ring Gear ... spiral	55-13	11.50
DP368P	O9P	Pinion ... spiral	13-55	5.00
DP1842	O20	Ring Gear ... spiral	56-11	Set 26.00
DP842P	O20P	Pinion ... spiral	11-56	

OAKLAND 1916-17, 8-50.

DP1843	O21	Ring Gear ... spiral	49-12	20.00
DP843P	O21P	Stem Pinion ... spiral	12-49	20.00

OAKLAND 1917-18-20-21, 34, 34B, 34C.

DP1369	O1	Ring Gear ... spiral	54-12	11.50
DP369P	O1P	Pinion ... spiral	12-54	5.00
DP1842	O20	Ring Gear ... spiral	56-11	Set 26.00
DP842P	O20P	Pinion ... spiral	11-56	

OAKLAND 1922-23, 6-44.

DP1833	O11A	Ring Gear ... spiral	42-9	13.50
DP833P	O11AP	Stem Pinion ... spiral	9-42	10.50
DP1863	O39	Ring Gear ... spiral	39-8	13.50
DP863P	O39P	Stem Pinion ... spiral	8-39	10.50

OAKLAND 1923-24, 6-44, 6-54.

DP1836	O14	Ring Gear ... spiral	47-10	13.50
DP836P	O14P	Stem Pinion ... spiral	10-47	10.50
DP1844	O22	Ring Gear ... spiral	47-10	15.50
DP844P	O22P	Stem Pinion ... spiral	10-47	10.50

OLDSMOBILE 1916, 43, 4 Cylinder.

DP1370	O13	Ring Gear ... spiral	48-12	14.00
DP370P	O13P	Pinion ... spiral	12-48	5.50
DP1845	O23	Ring Gear ... spiral	44-11	10.00
DP845P	O23P	Pinion ... spiral	11-44	5.00

OLDSMOBILE 1916-17, Eight 44, 45.

DP1311	B11	Ring Gear ... spiral	53-12	15.25
DP311P	B11P	Pinion ... spiral	12-53	6.50
DP1447	B16	Ring Gear ... spiral	53-14	12.75
DP447P	B16P	Pinion ... spiral	14-53	6.00

OLDSMOBILE 1918-19-20-21, 45-A, 45-B, 46.

DP1847	O24	Ring Gear { 14 1/2" } spiral	59-12	15.50
DP847P	O24P	Pinion { 14 1/2" } spiral	12-59	6.50

OLDSMOBILE 1918-19-20-21, 37, 37A, 37B.

DP1371	O12	Ring Gear ... spiral	55-12	14.00
DP371P	O12P	Pinion ... spiral	12-55	6.00

OLDSMOBILE 1921, 43-A.

DP1372	O11	Ring Gear ... spiral	42-9	13.50
DP372P	O11P	Hub Pinion ... spiral	9-42	6.75

OLDSMOBILE 1922-23, 47, 43A.

DP1372	O11	Ring Gear ... spiral	42-9	13.50
DP372P	O11P	Hub Pinion ... spiral	9-42	6.75
DP1850	O26	Ring Gear ... spiral	47-10	13.50
DP850P	O26P	Hub Pinion ... spiral	10-47	6.75
DP1851	O27	Ring Gear ... spiral	51-11	13.50
DP851P	O27P	Hub Pinion ... spiral	11-51	6.75
DP1849	O25	Ring Gear ... spiral	49-13	Set 30.00
DP849P	O25P	Hub Pinion ... spiral	13-49	

OLDSMOBILE 1924, 30, 6 Cyl.

DP1852	O28	Ring Gear ... spiral	47-10	Set 23.00
DP852P	O28P	Stem Pinion ... spiral	10-47	
DP1862	O38	Ring Gear ... spiral	51-10	Set 23.00
DP862P	O38P	Stem Pinion ... spiral	10-51	

OVERLAND 1915-16-17, 80, 81, 82, 83, 84, 85.

DP1373	O6	Ring Gear ... spiral	48-12	13.50
DP373P	O6P	Pinion ... spiral	12-48	6.00
DP1853	O29	Ring Gear ... spiral	48-13	14.00
DP853P	O29P	Pinion ... spiral	13-48	6.00

OVERLAND 1917-18, 75, 90CC.

DP1374	O2	Ring Gear ... spiral	52-13	14.00
DP374P	O2P	Pinion ... spiral	13-52	5.50

OVERLAND 88-4, 88-8, Willys-Knight.

DP1855	O31	Ring Gear ... spiral	56-12	18.50
DP855P	O31P	Pinion ... spiral	12-56	8.50

OVERLAND 1917-18, 85-4, 85-6, Willys-Six, 86.

DP1832	O10	Ring Gear ... spiral	51-11	13.50
DP832P	O10P	Pinion ... spiral	11-51	6.00
DP1376	O3	Ring Gear ... spiral	48-12	13.50
DP376P	O3P	Pinion ... spiral	12-48	6.00

OVERLAND 1918-19, 90-B, 90-BT.

DP1377	O4	Ring Gear ... spiral	55-12	15.00
DP377P	O4P	Pinion ... spiral	12-55	7.00
DP1378	O7	Ring Gear ... spiral	55-14	15.00
DP378P	O7P	Pinion ... spiral	14-55	7.00

OVERLAND 1920-21-22, Knight 20.

DP1391	W1	Ring Gear ... spiral	55-12	17.50
DP391P	W1P	Pinion ... spiral	12-55	7.25
DP1392	W2	Ring Gear ... spiral	55-11	17.50
DP392P	W2P	Pinion ... spiral	11-55	7.25

OVERLAND FOUR 91, 1920-24.

DP1379	O5	Ring Gear ... spiral	45-10	8.35
DP379P	O5P	Pinion ... spiral	10-45	8.10

THE BECKLEY-



- RALSTON CO.

— DETROIT —

— PITTSBURGH —

WESTERN GEARS AND PINIONS

PACKARD 1921-22, Single Six, Series 116 to Motor No. 4025.

Stock No.	Code No.	Description	Ratio	List Price
DP1390	C33	Ring Gear spiral	56-13	\$16.00
DP390P	C33P	Stem Pinion spiral	13-56	9.50
DP1335	C10	Ring Gear spiral	56-12	13.50
DP335P	C10P	Stem Pinion spiral	12-56	8.50
DP1348	C15	Ring Gear spiral	56-15	18.00
DP348P	C15P	Stem Pinion spiral	15-56	10.50

PACKARD 1922-23, Single Six, Series 116 After Motor 4025.

DP1866	P1A	Ring Gear spiral	56-13	Set 27.50
DP866P	P1AP	Stem Pinion spiral	13-56	

PACKARD 1923-24, Single Six, Series 126.

DP1865	P1	Ring Gear spiral	56-13	Set 27.50
DP865P	P1P	Stem Pinion spiral	13-56	

PAIGE 1915-16, G2, Six-46.

DP1873	P6	Ring Gear spiral	61-14	17.50
DP873P	P6P	Pinion spiral	14-61	8.50
DP1872	P5	Ring Gear spiral	48-11	17.50
DP872P	P5P	Pinion spiral	11-48	8.50

PAIGE 1915-16-17, 6-36, H2, 6-38, 6-39, K1, K2.

DP1300	A1	Ring Gear spiral	53-12	11.00
DP300P	A1P	Pinion spiral	12-53	4.50
DP1397	A3	Ring Gear spiral	57-12	15.00
DP397P	A3P	Pinion spiral	12-57	7.00

PAIGE 1915-16-17-18-19, G2, 51x46, 51, 55.

DP1873	P6	Ring Gear spiral	61-14	17.50
DP873P	P6P	Pinion spiral	14-61	8.50
DP1872	P5	Ring Gear spiral	48-11	17.50
DP872P	P5P	Pinion spiral	11-48	8.50
DP1874	P7	Ring Gear spiral	52-11	18.75
DP874P	P7P	Pinion spiral	11-52	9.00

PAIGE 1920, Six-42.

DP1304	A6	Ring Gear spiral	45-10	13.00
DP304P	A6P	Pinion spiral	10-45	5.50
DP1305	A5A	Ring Gear spiral	38-8	13.50
DP305P	A5AP	Stem Pinion spiral	8-38	11.00

PAIGE 1921, 6-44.

DP1305	A5	Ring Gear spiral	38-8	13.50
DP305P	A5P	Stem Pinion spiral	8-38	11.00
DP1418	A24	Ring Gear spiral	51-10	14.00
DP418P	A24P	Stem Pinion spiral	10-51	10.50
DP1399	A7	Ring Gear spiral	47-10	14.75
DP399P	A7P	Stem Pinion spiral	10-47	14.00

PAIGE 1921-22, 6-66.

DP1417	A23	Ring Gear spiral	41-9	15.50
DP417P	A23P	Stem Pinion spiral	9-41	15.50
DP1415	A21	Ring Gear spiral	41-7	21.00
DP415P	A21P	Stem Pinion spiral	7-41	19.00
DP1416	A22	Ring Gear spiral	41-8	18.00
DP416P	A22P	Stem Pinion spiral	8-41	17.00

PAIGE 1922-23, 6-70, 6-66.

DP1588	H26	Ring Gear spiral	49-11	15.00
DP588P	H26P	Stem Pinion spiral	11-49	9.50

PATERSON 1917-18-19, 6-45, 6-45R.

DP1301	A4	Ring Gear spiral	55-12	15.00
DP301P	A4P	Pinion spiral	12-55	7.00

PATERSON 1921-22, 6-50, 6-52.

DP1305	A5	Ring Gear spiral	38-8	13.50
DP305P	A5P	Stem Pinion spiral	8-38	11.00

DP1304	A6	Ring Gear spiral	45-10	13.00
DP304P	A6P	Pinion spiral	10-45	5.50

PEERLESS 1916-17.

DP1351	H2	Ring Gear spiral	49-11	15.00
DP351P	H2P	Stem Pinion spiral	11-49	9.00

PEERLESS 1918, Series 56 (Tapered Pinion Bearing No. 439T Used) (One Keyway in Pinion Shaft).

DP1566	H2C	Ring Gear spiral	49-11	15.00
DP566P	H2CP	Stem Pinion spiral	11-49	9.00
DP1567	H3C	Ring Gear spiral	49-13	18.00
DP567P	H3CP	Stem Pinion spiral	13-49	10.00

PEERLESS 1920-21 (Straight Pinion Bearing No. 447 Used).

DP1876	P9	Ring Gear spiral	49-10	15.25
DP876P	P9P	Stem Pinion spiral	10-49	10.75

PEERLESS 1922-24, 66.

DP1878	P11	Ring Gear spiral	49-11	15.00
DP878P	P11P	Stem Pinion spiral	11-49	9.00
DP1877	P10	Ring Gear spiral	46-10	16.50
DP877P	P11	Stem Pinion spiral	10-46	9.00

PIEDMONT 1920-21, 6-40.

DP1350	H11	Ring Gear spiral	49-11	15.00
DP350P	H11P	Stem Pinion spiral	11-49	9.50
DP1336	H10	Ring Gear spiral	49-10	15.00
DP336P	H10P	Stem Pinion spiral	10-49	9.50

PIEDMONT 1922-23, 6-40.

DP1514	C35	Ring Gear spiral	49-11	13.25
DP514P	C35P	Stem Pinion spiral	11-49	5.75
DP1515	C36	Ring Gear spiral	51-10	14.00
DP515P	C36P	Stem Pinion spiral	10-51	6.00

PILOT 1916-17-18, Six-45.

DP1848	O24A	Ring Gear spiral	51-12	13.75
DP848P	O24AP	Pinion spiral	12-51	6.50

PILOT 1919, Six-45.

DP1426	A32	Ring Gear spiral	54-11	17.50
DP426P	A32P	Stem Pinion spiral	11-54	15.00
DP1425	A31	Ring Gear spiral	49-11	12.00
DP425P	A31P	Stem Pinion spiral	11-49	10.00

PILOT 1920-21, Six-50.

Stock No.	Code No.	Description	Ratio	List Price
DP1404	A14	Ring Gear spiral	56-12	\$15.00
DP404P	A14P	Pinion spiral	12-56	6.00
DP1308	A13	Ring Gear spiral	56-11	15.00
DP308P	A13P	Stem Pinion spiral	11-56	14.00

PREMIER 1917, 6-B.

DP1351	H2	Ring Gear spiral	49-11	15.00
DP351P	H2P	Stem Pinion spiral	11-49	9.00
DP1352	H3	Ring Gear spiral	49-13	18.00
DP352P	H3P	Stem Pinion spiral	13-49	10.00

PREMIER 1918-19, 6-B.

DP1566	H2C	Ring Gear spiral	49-11	15.00
DP566P	H2CP	Stem Pinion spiral	11-49	9.00
DP1572	H3C	Ring Gear spiral	49-12	16.00
DP572P	H3CP	Stem Pinion spiral	12-49	10.00

PREMIER 1919, 6-C.

DP1574	H12	Ring Gear spiral	49-12	15.00
DP574P	H12P	Stem Pinion spiral	12-49	9.50
DP1350	H11	Ring Gear spiral	49-11	15.00
DP350P	H11P	Stem Pinion spiral	11-49	9.50
DP1336	H10	Ring Gear spiral	49-10	15.00
DP336P	H10P	Stem Pinion spiral	10-49	9.50

PREMIER 1920-21, 6-D.

DP1533	D13	Ring Gear spiral	36-10	17.25
DP533P	D13P	Stem Pinion spiral	10-36	14.50
DP1534	D14	Ring Gear spiral	41-9	17.25
DP534P	D14P	Stem Pinion spiral	9-41	14.50
DP1880	P13	Ring Gear spiral	31-8	17.25
DP880P	P13P	Stem Pinion spiral	8-31	14.50

PREMIER 1922-23.

DP1929	W13	Ring Gear spiral	49-11	25.00
DP929P	W13P	Stem Pinion spiral	11-49	10.00
DP1930	W14	Ring Gear spiral	49-12	25.00
DP930P	W14P	Stem Pinion spiral	12-49	10.00
DP1932	W15	Ring Gear spiral	55-12	25.00
DP932P	W15P	Stem Pinion spiral	12-55	10.00

REO 1918-19-20-21-22-23, Six.

DP1380	R1	Ring Gear spiral	47-10	Set 17.50
DP380P	R1P	Stem Pinion spiral	10-47	
DP1881	R2	Ring Gear spiral	56-12	Set 17.50
DP881P	R2P	Stem Pinion spiral	12-56	

RICKENBACKER 1922-23

DP1424	A30	Ring Gear spiral	51-12	16.50
DP424P	A30P	Pinion spiral	12-51	5.50
DP1423	A28	Ring Gear spiral	51-10	16.00
DP423P	A28P	Stem Pinion spiral	10-51	11.75
DP1303	A29	Ring Gear spiral	51-11	12.50
DP303P	A29P	Pinion spiral	11-51	5.50

ROAMER 1917-18-19.

DP1349	H1	Ring Gear spiral	53-12	14.50
DP349P	H1P	Pinion spiral	53-13	6.00
DP1573	H9	Ring Gear spiral	53-13	16.00
DP573P	H9P	Pinion spiral	13-53	7.00
DP1441	B12A	Ring Gear spiral	49-13	14.00
DP441P	B12AP	Pinion spiral	13-49	6.50

ROAMER 1920-21, 4 Cyl.

DP1533	D13	Ring Gear spiral	36-10	17.25
DP533P	D13P	Stem Pinion spiral	10-36	14.50
DP1534	D14	Ring Gear spiral	41-9	17.25
DP534P	D14P	Stem Pinion spiral	9-41	14.50

ROAMER 1922, Six 54-E.

DP1350	H11	Ring Gear spiral	49-11	15.00
DP350P	H11P	Stem Pinion spiral	11-49	9.50
DP1574	H12	Ring Gear spiral	49-12	15.00
DP574P	H12P	Stem Pinion spiral	12-49	9.50
DP1336	H10	Ring Gear spiral	49-10	15.00
DP336P	H10P	Stem Pinion spiral	10-49	9.50
DP1583	H21	Ring Gear spiral	49-13	20.00
DP583P	H21P	Stem Pinion spiral	13-49	12.00

ROAMER 1922-24—Model 475-654.

DP1588	H26	Ring Gear spiral	49-11	15.00
DP588P	H26P	Stem Pinion spiral	11-49	9.50
DP1587	H25	Ring Gear spiral	49-10	15.00
DP587P	H25P	Stem Pinion spiral	10-49	9.50

R. & V. KNIGHT 1920-21-22, Four.

DP1305	A5	Ring Gear spiral	38-8	13.50
DP305P	A5P	Stem Pinion spiral	8-38	11.00
DP1304	A6	Ring Gear spiral	45-10	13.00
DP304P	A6P	Pinion spiral	10-45	5.50
DP1399	A7	Ring Gear spiral	47-10	14.75
DP399P	A7P	Stem Pinion spiral	10-47	14.00

R. & V. KNIGHT 1920-21-22-23, Six.

DP1350	H11	Ring Gear spiral	49-11	15.00
DP350P	H11P	Stem Pinion spiral	11-49	9.50
DP1336	H10	Ring Gear spiral	49-10	15.00
DP336P	H10P	Stem Pinion spiral	10-49	9.50
DP1574	H12	Ring Gear spiral	49-12	15.00
DP574P	H12P	Stem Pinion spiral	12-49	9.50

SAXON 1916-17-18-19, 6 Cyl., S3T, S4T, S4S.

DP1895	S14	Ring Gear spiral	57-12	14.75
DP895P	S14P	Pinion spiral	12-57	5.00

SAVERS 1921.

DP1390	C33	Ring Gear spiral	56-13	16.00
DP390P	C33P	Stem Pinion spiral	13-56	9.50
DP1335	C10	Ring Gear spiral	56-12	13.50
DP335P	C10P	Stem Pinion spiral	12-56	8.50
DP1347	C16	Ring Gear spiral	56-11	13.50
DP347P	C16P	Stem Pinion spiral	11-56	8.50

THE BECKLEY--RALSTON CO.

— DETROIT —

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WESTERN GEARS AND PINIONS

SAYERS 1921-23.

Stock No.	Code No.	Description	Ratio	List Price
DP1599	K6	Ring Gear spiral	36- 8	\$12.00
DP599P	K6P	Stem Pinion spiral	8-36	10.00
DP1598	K5	Ring Gear spiral	34- 8	12.00
DP598P	K5P	Stem Pinion spiral	8-34	10.00

SCRIPPS-BOOTH 1918, G-4.

DP1340	D2	Ring Gear	53-13	11.50
DP340P	D2P	Pinion	13-53	4.75

SCRIPPS-BOOTH 1918-19-20-21, Six 39, B-39.

DP1369	O1	Ring Gear	54-12	11.50
DP369P	O1P	Pinion	12-54	5.00

SCRIPPS-BOOTH 1922.

DP1833	O11A	Ring Gear spiral	42- 9	13.50
DP833P	O11AP	Stem Pinion spiral	9-42	10.50
DP1863	O39	Ring Gear spiral	39- 8	13.50
DP863P	O39P	Stem Pinion spiral	8-39	10.50

SHAW CAB 1918-19, Model L (Yellow Cab).

DP1566	H2C	Ring Gear spiral	49-11	15.00
DP566P	H2CP	Stem Pinion spiral	11-49	9.00
DP1577	H13C	Ring Gear spiral	49-10	15.00
DP577P	H13CP	Stem Pinion spiral	10-49	9.00
DP1572	H8C	Ring Gear spiral	49-12	16.00
DP572P	H8CP	Stem Pinion spiral	12-49	10.00

SHAW CAB 1920-21, Model L, M (Yellow Cab).

DP1350	H11	Ring Gear spiral	49-11	15.00
DP350P	H11P	Stem Pinion spiral	11-49	9.50
DP1336	H10	Ring Gear spiral	49-10	15.00
DP336P	H10P	Stem Pinion spiral	10-49	9.50
DP1574	H12	Ring Gear spiral	49-12	15.00
DP574P	H12P	Stem Pinion spiral	12-49	9.50

SHAW CAB. Early 1922. Model A.

DP1499	C23	Ring Gear spiral	56-11	14.00
DP499P	C23P	Stem Pinion spiral	11-56	7.50
DP1502	C24	Ring Gear spiral	56-12	14.00
DP502P	C24P	Stem Pinion spiral	12-56	7.50
DP1393	Y1	Ring Gear spiral	53-12	14.25
DP393P	Y1P	Stem Pinion spiral	12-53	7.50

SHAW CAB 1923-24, O-3.

DP1929	W13	Ring Gear spiral	49-11	25.00
DP929P	W13P	Stem Pinion spiral	11-49	10.00
DP1914	S32	Ring Gear spiral	49-10	19.00
DP914P	S32P	Stem Pinion spiral	10-49	11.50
DP1931	W14A	Ring Gear spiral	49-12	25.00
DP931P	W14AP	Stem Pinion spiral	12-49	10.00

SHERIDAN 1921, B-43.

DP1924	W8	Ring Gear spiral	55-12	21.00
DP924P	W8P	Hub Pinion spiral	12-55	12.50
DP1323	W5	Ring Gear spiral	49-13	19.50
DP323P	W5P	Hub Pinion spiral	13-49	12.50

SHERIDAN D40, 41, 42, 43.

DP1372	O11	Ring Gear spiral	42- 9	13.50
DP372P	O11P	Hub Pinion spiral	9-42	6.75
DP1851	O27	Ring Gear spiral	51-11	13.50
DP851P	O27P	Hub Pinion spiral	11-51	6.75

STANDARD 1917-18, Eight.

DP1351	H2	Ring Gear spiral	49-11	15.00
DP351P	H2P	Stem Pinion spiral	11-49	9.00
DP1352	H3	Ring Gear spiral	49-13	18.00
DP352P	H3P	Stem Pinion spiral	13-49	10.00

STANDARD 1919-20-21, Eight, G, I, J.

DP1336	H10	Ring Gear spiral	49-10	15.00
DP336P	H10P	Stem Pinion spiral	10-49	9.50
DP1350	H11	Ring Gear spiral	49-11	15.00
DP350P	H11P	Stem Pinion spiral	11-49	9.50

STAR 1922-23 TIMKEN AXLE.

DP1889	S10	Ring Gear spiral	39- 8	7.00
DP889P	S10P	Taper Stem Pinion	8-39	6.00
DP1905	S23	Ring Gear spiral	39-10	8.00
DP905P	S23P	Taper Stem Pinion	10-39	7.00

STAR 1923-24 ADAMS AXLE AFTER 100,000.

DP1896	S10A	Ring Rear spiral	39- 8	7.00
DP896P	S10AP	Spline Stem Pinion	8-39	6.00

STEPHENS 1917-18, 6-60, 6-70.

DP1301	A4	Ring Gear spiral	55-12	15.00
DP301P	A4P	Pinion	12-55	7.00

STEPHENS 1919, 80, 82, 84, 86, Series 1.

DP1301	A4	Ring Gear spiral	55-12	15.00
DP301P	A4P	Pinion	12-55	7.00

STEPHENS 1921-22, 90 to 96; 80 to 86, Series 4.

DP1336	H10	Ring Gear spiral	49-11	15.00
DP336P	H10P	Stem Pinion spiral	11-49	9.50
DP1350	H11	Ring Gear spiral	49-10	15.00
DP350P	H11P	Stem Pinion spiral	10-49	9.50

STEPHENS 1923-24, Model 20.

DP1588	H26	Ring Gear spiral	49-11	15.00
DP588P	H26P	Stem Pinion spiral	11-49	9.50
DP1587	H25	Ring Gear spiral	49-10	15.00
DP587P	H25P	Stem Pinion spiral	10-49	9.50

STEPHENS 1923-24, Model 10, Light Six.

DP1499	C23	Ring Gear spiral	56-11	14.00
DP499P	C23P	Stem Pinion spiral	11-56	7.50
DP1502	C24	Ring Gear spiral	56-12	14.00

STUDEBAKER 1914-15-16-17-18.

Stock No.	Code No.	Description	Ratio	List Price
DP502P	C24P	Stem Pinion spiral	12-56	\$ 7.50
DP1393	Y1	Ring Gear spiral	53-12	14.25
DP393P	Y1P	Stem Pinion spiral	12-53	7.50
DP1381	S1	Ring Gear	52-13	11.75
DP381P	S1P	Pinion	13-52	6.15
DP1382	S2	Ring Gear	52-14	11.75
DP382P	S2P	Pinion	14-52	6.15
DP1385	S4	Ring Gear spiral	52-14	12.00
DP385P	S4P	Pinion	14-52	6.15

STUDEBAKER 1919, 6-Cyl.

DP1884	S5	Ring Gear spiral	52-12	12.00
DP884P	S5P	Pinion	12-52	6.15
DP1385	S4	Ring Gear spiral	52-14	12.00
DP385P	S4P	Pinion	14-52	6.15

STUDEBAKER 1919, 4 Cyl.

DP1386	S7	Ring Gear spiral	48-11	12.00
DP386P	S7P	Stem Pinion spiral	11-48	7.75

STUDEBAKER 1920-21, Light Six.

DP1888	S9	Ring Gear spiral	50-11	12.00
DP888P	S9P	Stem Pinion spiral	11-50	7.75
DP1887	S8	Ring Gear spiral	50-10	12.00
DP887P	S8P	Stem Pinion spiral	10-50	7.75

STUDEBAKER 1919-24, Special Six and Big Six.

DP1883	S4A	Ring Gear spiral	52-14	12.00
DP883P	S4AP	Stem Pinion spiral	14-52	7.75
DP1885	S5A	Ring Gear spiral	52-12	12.00
DP885P	S5AP	Stem Pinion spiral	12-52	7.75

STUDEBAKER 1924-25, Standard Six.

DP1899	S17	Ring Gear spiral	46-10	12.00
DP899P	S17P	Stem Pinion spiral	10-46	7.75
DP1900	S18	Ring Gear spiral	51-10	12.00
DP900P	S18P	Stem Pinion spiral	10-51	7.75

STUDEBAKER, 1924-25, Special Six.

DP1901	S19	Ring Gear spiral	48-11	12.00
DP901P	S19P	Stem Pinion spiral	11-48	7.75
DP1894	S13A	Ring Gear spiral	55-11	15.00
DP894P	S13AP	Stem Pinion spiral	11-55	8.75

STUTZ 1918-19-20-21, Series G, H, K.

DP1898	S16	Ring Gear spiral	45-12	19.00
DP898P	S16P	Pinion	12-45	8.50
DP1897	S15	Ring Gear spiral	42-12	19.00
DP897P	S15P	Pinion	12-42	8.50
DP1912	S30	Ring Gear spiral	33-10	19.00
DP912P	S30P	Pinion	10-33	8.50

STUTZ 1922-23-24, Special 6.

DP1390	C33	Ring Gear spiral	56-11	16.00
DP390P	C33P	Stem Pinion spiral	11-56	9.50
DP1502	C24	Ring Gear spiral	56-12	14.00
DP502P	C24P	Stem Pinion spiral	12-56	7.50
DP1393	Y1	Ring Gear spiral	53-12	14.25
DP393P	Y1P	Stem Pinion spiral	12-53	7.50

STUTZ 1923-24, Speedway 6.

DP1913	S31	Ring Gear spiral	49-12	15.00
DP913P	S31P	Stem Pinion spiral	12-49	10.00
DP1502	C24A	Ring Gear spiral	56-12	14.00
DP502P	C24AP	Stem Pinion spiral	12-56	7.50

TEMLAR 1918-19, Four-45.

DP1916	T1	Ring Gear spiral	39- 8	15.00
DP916P	T1P	Stem Pinion spiral	8-39	12.00
DP1917	T2	Ring Gear spiral	39- 9	15.00
DP917P	T2P	Stem Pinion spiral	9-39	12.00

TEMLAR 1920-21, Four-45.

DP1918	T3	Ring Gear spiral	35- 8	25.00
DP918P	T3P	Stem Pinion spiral	8-35	25.00

VELIE 1917, Six-28.

DP1324	C2	Ring Gear spiral	57-12	15.00
DP324P	C2P	Stem Pinion spiral	12-57	9.50

VELIE 1917, 27.

DP1570	H8A	Ring Gear spiral	49-12	16.00
DP570P	H8AP	Stem Pinion spiral	12-49	10.00
DP1352	H3	Ring Gear spiral	49-13	18.00
DP352P	H3P	Stem Pinion spiral	13-49	10.00
DP1351	H2	Ring Gear spiral	49-11	15.00
DP351P	H2P	Stem Pinion spiral	11-49	9.00

VELIE 1918-19, Six-39.

DP1566	H2C	Ring Gear spiral	49-11	15.00
DP566P	H2CP	Stem Pinion spiral	11-49	9.00
DP1572	H8C	Ring Gear spiral	49-12	16.00
DP572P	H8CP	Stem Pinion spiral	12-49	10.00
DP1567	H3C	Ring Gear spiral	49-13	18.00
DP567P	H3CP	Stem Pinion spiral	13-49	10.00

VELIE 1918-19, Six-38.

DP1326	C3	Ring Gear spiral	57-12	15.00
DP326P	C3P	Stem Pinion spiral	12-57	9.50

VELIE 1920-21, Six-34.

DP1303	A29	Ring Gear spiral	51-11	12.50
DP303P	A29P	Pinion	11-51	6.50
DP1424	A30	Ring Gear spiral	51-12	16.50
DP424P	A30P	Pinion	12-51	5.50
VELIE 1920-21, Six 48-48A, Model 58 Cars up to 120,060.				
DP1335	C10	Ring Gear spiral	56-12	13.50
DP335P	C10P	Stem Pinion spiral	12-56	8.50
DP1347	C16	Ring Gear spiral	56-11	13.50
DP347P	C16P	Stem Pinion spiral	11-56	8.50

THE BECKLEY--RALSTON CO.

DETROIT

PITTSBURGH

GEARS AND AXLES

VELIE 1922-23, 58, Axle 5112. Cars After 120,060.

Stock No.	Code No.	Description	Ratio	List Price
DP1393	Y1	Ring Gear ....spiral	53-12	\$14.25
DP393P	Y1P	Stem Pinion ..spiral	12-53	7.50
DP1500	C23A	Ring Gear ....spiral	56-11	14.00
DP500P	C23AP	Stem Pinion ..spiral	11-56	7.50

WESTCOTT 1916-17, Six.

DP1351	H2	Ring Gear ....spiral	49-11	15.00
DP351P	H2P	Stem Pinion ..spiral	11-49	9.00
DP1575	H13	Ring Gear ....spiral	49-10	15.00
DP575P	H13P	Stem Pinion ..spiral	10-49	9.00

WESTCOTT 1918-19, Six.

DP1566	H2C	Ring Gear ....spiral	49-11	15.00
DP566P	H2CP	Stem Pinion ..spiral	11-49	9.00
DP1577	H13C	Ring Gear ....spiral	49-10	15.00
DP577P	H13CP	Stem Pinion ..spiral	10-49	9.00

WESTCOTT 1920-21, 38, A, B, C.

DP1335	C10	Ring Gear ....spiral	56-12	13.50
DP335P	C10P	Stem Pinion ..spiral	12-56	8.50
DP1347	C16	Ring Gear ....spiral	56-11	13.50
DP347P	C16P	Stem Pinion ..spiral	11-56	8.50
DP1348	C15	Ring Gear ....spiral	56-15	18.00
DP348P	C15P	Stem Pinion ..spiral	15-56	10.50
DP1390	C33	Ring Gear ....spiral	56-13	16.00
DP390P	C33P	Stem Pinion ..spiral	13-56	9.50

WESTCOTT 1920-21, C-48.

DP1350	H11	Ring Gear ....spiral	49-11	15.00
DP350P	H11P	Stem Pinion ..spiral	11-49	9.50
DP1574	H12	Ring Gear ....spiral	49-12	15.00
DP574P	H12P	Stem Pinion ..spiral	12-49	9.50

WESTCOTT 1922-23, 6-38D.

DP1502	C24	Ring Gear ....spiral	56-12	14.00
DP502P	C24P	Stem Pinion ..spiral	12-56	7.50
DP1499	C23	Ring Gear ....spiral	56-11	14.00
DP499P	C23P	Stem Pinion ..spiral	11-56	7.50
DP1393	Y1	Ring Gear ....spiral	53-12	14.25
DP393P	Y1P	Stem Pinion ..spiral	12-53	7.50

WILLS ST. CLAIR 1920-21-22-23.

DP1920	W3	Ring Gear ....spiral	49-11	Set 40.00
DP920P	W3P	Stem Pinion ..spiral	11-49	
DP1935	W18	Ring Gear ....spiral	49-10	Set 40.00
DP935P	W18P	Stem Pinion ..spiral	10-49	

WILLYS-KNIGHT 84-B.

DP1375	O8	Ring Gear ....spiral	51-11	13.50
DP375P	O8P	Pinion ..spiral	11-51	6.00
DP1376	O3	Ring Gear ....spiral	48-12	13.50
DP376P	O3P	Pinion ..spiral	12-48	6.00

WILLYS-KNIGHT 88-8, 88-4.

DP1855	O31	Ring Gear ....spiral	56-12	18.50
DP855P	O31P	Pinion ..spiral	12-56	8.50
DP1856	O32	Ring Gear ....spiral	56-13	18.50
DP856P	O32P	Pinion ..spiral	13-56	8.50

WILLYS-KNIGHT 1922-23-24.

DP1391	W1	Ring Gear ....spiral	55-12	17.50
DP391P	W1P	Pinion ..spiral	12-55	7.25
DP1392	W2	Ring Gear ....spiral	55-11	17.50
DP392P	W2P	Pinion ..spiral	11-55	7.25
DP1394	W17	Ring Gear ....spiral	41-8	18.50
DP934P	W17P	Stem Pinion ..spiral	8-41	12.50
DP1933	W16	Ring Gear ....spiral	40-9	18.50
DP933P	W16P	Stem Pinion ..spiral	9-40	12.50

WINTON 1916-17-18, 22-A.

DP1926	W10	Ring Gear ....spiral	52-11	19.00
DP926P	W10P	Stem Pinion ..spiral	11-52	15.00
DP1928	W12	Ring Gear ....spiral	49-12	21.00
DP928P	W12P	Pinion ..spiral	12-49	10.00

WINTON 1919-20-21, 25, 24, 22.

DP1924	W8	Ring Gear ....spiral	55-12	21.00
DP924P	W8P	Hub Pinion ..spiral	12-55	12.50
DP1323	W5	Ring Gear ....spiral	49-13	19.50
DP323P	W5P	Hub Pinion ..spiral	13-49	12.50

YELLOW CAB 1916-17, J and K.

DP1571	H8B	Ring Gear ....spiral	49-12	16.00
DP571P	H8BP	Stem Pinion ..spiral	12-49	12.00
DP1565	H2B	Ring Gear ....spiral	49-11	15.00
DP565P	H2BP	Stem Pinion ..spiral	11-49	12.00

YELLOW CAB 1918, L.

DP1572	H8C	Ring Gear ....spiral	49-12	16.00
DP572P	H8CP	Stem Pinion ..spiral	12-49	10.00
DP1566	H2C	Ring Gear ....spiral	49-11	15.00
DP566P	H2CP	Stem Pinion ..spiral	11-49	9.00
DP1575	H13C	Ring Gear ....spiral	49-10	15.00
DP575P	H13CP	Stem Pinion ..spiral	10-49	9.00

YELLOW CAB 1919-20-21, M.

DP1350	H11	Ring Gear ....spiral	49-11	15.00
DP350P	H11P	Stem Pinion ..spiral	11-49	9.50
DP1574	H12	Ring Gear ....spiral	49-12	15.00
DP574P	H12P	Stem Pinion ..spiral	12-49	9.50
DP1336	H10	Ring Gear ....spiral	49-10	15.00
DP336P	H10P	Stem Pinion ..spiral	10-49	9.50



Buick

TRIANGLE BRAND Axle Shafts have been made since 1914 of a special steel alloyed with Ferro Titanium, and are very tough, and not subject to crystallization, as the hardened shafts are. The workmanship and finish are unexcelled, with not more than one-thousandth allowance on finished surfaces, and will fit without alterations. We are prepared to make special shafts from blue prints or samples. Guaranteed against defective workmanship or material.

To fit following cars

Stock No.	Code Pkg.	Model and Year	List Price
ABBOTT-DETROIT			
DP7001	AD1	12 44-50, 1912-13-14-15.....	\$ 6.00
DP7089R	P3	12 6-44, 6-60, 1916, Early 17, Sq., Right....	5.60
DP7089L	P4	12 6-44, 6-60, 1916, Early 17, Sq., Left....	5.60
DP7142	AD4	12 6-44, Late 1917-18.....	7.00
DP7002	AD2	12 Pinion Shaft, Large, 1916-17.....	8.20
DP7003	AD3	12 Pinion Shaft, Small, 1917-18.....	6.70
ALLEN			
DP7015	A2	12 30-34, 1916, Right.....	7.00
DP7018	A3	12 30-34, 1916, Left.....	7.00
DP7000	A1	12 32-37-41, 1916-17-18-19.....	5.30
DP7509	A1X	12 1916-17-18-19, same as A1 except 1/8" Keyway in Taper.....	5.30
DP7157	G7	12 1920-21-22.....	7.50
DP7260	A5	6 Drive Shaft, 37, 1916-17, Early 18.....	18.00
DP7246	A12	12 Pinion Shaft, 37-41, 1916-17-18.....	6.00
DP7450	A11	12 Pinion Shaft, 43, 1919-20-21.....	6.00
ANDERSON			
DP7022	D2	12 1920.....	7.50
DP7137	P23	12 1922-23.....	7.50
DP7451	E14	9 1924.....	7.80
DP7253	E10	12 Pinion Shaft, 1920.....	6.80
APPERSON			
DP7144R	A7	12 1916-17-18-19-20-21-22, Right.....	8.20
DP7144L	A8	12 1916-17-18-19-20-21-22, Left.....	8.20
AUBURN			
DP7019R	D11	12 36 and 4-36, 1915, Right.....	9.00
DP7019L	D10	12 36 and 4-36, 1915, Left.....	9.00
DP7055	K8	12 6-38, 1915.....	9.00
DP7178	A10	12 6-40, 1915.....	9.70
DP7179	D4	16 38, 1916.....	8.20
DP7162R	M27	12 6-40A, 1916, Right.....	8.20
DP7162L	M28	12 6-40A, 1916, Left.....	8.20
DP7022	D2	12 6-39, 1917-18 and early 19.....	7.50
DP7333	D2X	12 Same as D2, except larger taper.....	7.50
DP7024	C9	12 39, 10-Spline, 1919-20, Early 21.....	6.80
DP7137	P23	12 39, Late 1921-22, Early 23.....	7.50
DP7050	C11	12 Late 1923.....	8.70
DP7170	A9	12 Pinion Shaft, 6-44, 1917.....	11.20
BRISCOE			
DP7035R	B18	12 Splined, 1914-15, Right.....	6.40
DP7035L	B11	12 Splined, 1914-15, Left.....	6.40
DP7039R	B13	12 Square, 1914-15, Right.....	6.40
DP7039L	B14	12 Square, 1914-15, Left.....	6.40
DP7035L	B11	12 4-38, 1916, Splined.....	6.40
DP7038	B12	12 4-24, 4-34, 1916-17-18-19-20-21.....	6.00
DP7249	B27	12 Pinion Shaft, 1920-21.....	4.50
BUICK			
DP7004R	B1	12 B36-37, C36-37, Right, 1914-15.....	7.50
DP7004L	B2	12 B36-37, C36-37, Left, 1914-15.....	7.50
DP7005	B3	16 10-32-33-37-40.....	6.00
DP7006R	B5	12 21-25-28-29-30-31, Right, 1914-15.....	6.70
DP7006L	B6	12 21-25-28-29-30-31, Left, 1914-15.....	6.70
DP7007R	B7	12 B24-25, C24-25, Right, 1914-15.....	6.70
DP7007L	B8	12 B24-25, C24-25, Left, 1914-15.....	6.70
DP7008R	B9	9 B54-55, C54-55, Right, 1914-15.....	6.70
DP7008L	B10	9 B54-55, C54-55, Left, 1914-15.....	6.70
DP7034R	B19	9 D54-55, Right, 1916.....	7.50
DP7034L	B20	9 D54-55, Left, 1916.....	7.50
DP7068	O9	16 4 Cyl. D & E-34-35-36-37-39, 1916-17-18-21-22-23.....	5.30
DP7009	B4	12 D-E-H-K-44-5-6-7, 1917-18-19-20-21-22-23.....	5.30
DP7452	B31	12 D-E-H-K-48-49-50, 1917-18-19-20-21-22-23.....	7.50
DP7129	B23	6 Drive Shaft, C54-C55, 1914-15.....	15.00
DP7130	B24	6 Drive Shaft, C36-C37, 1914-15.....	15.00
DP7128	B21	6 Drive Shaft, D54-D55, 1916.....	16.50
DP7127	B22	6 Drive Shaft, D44-D45, 1916, 20 Pitch Thrust Threads.....	15.00
DP7211	B22X	6 Drive Shaft, D44-D45, 1917, 12 Pitch Thrust Threads.....	15.00
DP7131	B25	6 Drive Shaft, E-H-K, 44-45-46-47, 1918-19-20.....	14.30
DP7146	B26	6 Drive Shaft, E-H-K, 49-50, 1918-19-20-21.....	14.30
DP7261	B28	6 Drive Shaft, 4 Cyl., 22-35-39, 1921-22-23.....	13.50
DP7325	B32	6 Drive Shaft, 44-45-46, Early 1921.....	15.00
DP7453	B35	6 Drive Shaft, 44-45-46-47, Late 1921-22, 41-44-45-47, 1923.....	15.00
DP7333	B33	6 Drive Shaft, 48-49-50, 1921.....	15.00
DP7454	B34	6 Drive Shaft, 48-49-50, 1922-23.....	15.

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

AXLE, DRIVE AND PINION SHAFTS

Allen

To fit following cars:

Stock No.	Code Pkg.	Model and Year	List Price
CADILLAC			
DP7327R	C25	6 1914, Right.....	\$21.00
DP7327L	C26	6 1914, Left.....	21.00
DP7328R	C27	6 1915-16-17-18-19-20-21-22, Right.....	21.00
DP7328L	C28	6 1915-16-17-18-19-20-21-22, Left.....	21.00
DP7455R	C27X	6 61 & V63, 1922-23, Right.....	21.00
DP7455L	C28X	6 61 & V63, 1922-23, Left.....	21.00

CASE

DP7162R	M27	12 25R-30R, 4 Cyl., 1914-15, Right.....	8.20
DP7162L	M28	12 25R-30R, 4 Cyl., 1914-15, Left.....	8.20
DP7023	C8	12 U 1918.....	8.70
DP7050	C11	12 1919-20-21.....	8.70
DP7456	C33	9 X, 1922-23.....	11.30
DP7185	ES	12 X, Pinion Shaft, X, 1922-23.....	6.00

CHALMERS

DP7044R	CH7	12 30, 1912-13, Right.....	9.00
DP7044L	CH8	12 30, 1912-13, Left.....	9.00
DP7025R	CH3	12 24 & 26, 6 Cyl., 1914, Right.....	9.00
DP7025L	CH4	12 24 & 26, 6 Cyl., 1914, Left.....	9.00
DP7014	CH2	12 26B, 1915.....	9.00
DP7045	CH9	12 32A, 6-40, 1916-17.....	7.50
DP7013	CH1	16 35A-35B, 1916-17-18.....	8.50
DP7010	CH5	9 35C, 5 Pass., 1919-20-21-22-23.....	8.50
DP7011	CH6	9 35C, 7 Pass., 1919-20-21-22-23.....	10.50
DP7457	M50	12 35C, Y series, 5 Pass., Late 1923-24.....	9.90
DP7458	T19	12 35C, Y series, 7 Pass., Late 1923-24.....	9.00

CHANDLER

DP7016	C7	12 1 1/4 in., 1914-15-16-17.....	6.30
DP7017	C2	12 1 1/2 in., 1918-19-20-21.....	6.70
DP7459	C2X	12 1 1/2 in., 8 Spline, 1922-23.....	6.70
DP7250	C10X	12 Pinion Shaft, 1916-17-18-19-20-21.....	7.50

CHEVROLET

DP392	C1	25 490, All Models.....	2.70
DP341706	C1X	12 Superior, 1924.....	4.50
DP7020	C3	12 Baby Grand, 1914-15-16-17.....	5.70
DP7021	C4	16 FB, 1918-19-20-21-22.....	7.50
DP41986	C6	12 Drive Shaft, 490, All Models up to early 1921.....	6.00
DP24040	C19	12 Drive Shaft, 490 and Superior, Late 1921-22-23-24.....	6.00
DP7214	C18	9 Drive Shaft, FA, 1917-18.....	8.20
DP7180	C15	9 Drive Shaft, FB, 1919-20-21-22.....	8.20
DP7147	C12	12 Pinion Shaft, "H," 1914-15-16.....	6.70

CHRYSLER

DP7510	C40	12 1923-24.....	11.70
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CUNNINGHAM

DP7511R	C37	6 1918-19-20-21-22, Right.....	21.00
DP7511L	C38	6 1918-19-20-21-22, Left.....	21.00
DP7512	C39	12 Pinion Shaft, 1918-19-20-21-22.....	12.00

CLEVELAND

DP7219	C17	12 40, 1919.....	9.00
DP7220	C16	12 41-42-43, 1920-21-22-23.....	8.50
DP7251	C20	12 Pinion Shaft, 1919-20-21.....	6.00

COLE

DP7051R	C13	12 4-40, 8-50, 1915, Right.....	9.70
DP7051L	C14	12 4-40, 8-50, 1915, Left.....	9.70
DP7023	C8	12 8-60, 1916-17-18-19, 6 Spline.....	8.70
DP7050	C11	12 8-70, 1919-20-21-22-23, 10 Spline.....	8.70
DP7052	C22	12 Pinion Shaft, 8-70, Late 1919-20-21-22.....	7.50
DP7330	C24	12 Pinion Shaft, 8-90, 1923.....	7.50

COLUMBIA

DP7033	E6	12 All Models, to and incl. 1921, Big Six, 1922-23.....	8.50
DP7331R	J3	12 Light Six, 1922, Early 1923, Right.....	9.90
DP7331L	J4	12 Light Six, 1922, Early 1923, Left.....	9.90
DP7457	M50	12 Light Six, Late 1923.....	9.90

CROW-ELKHART

DP7012	CE1	12 1917-18-19-20-21-22.....	6.00
DP7262	CE3	12 Drive Shaft, 1915-16-17.....	9.00
DP7332	CE4	12 Pinion Shaft, 1916-17, Early 1918.....	13.50
DP7161	CE2	12 Pinion Shaft, Late 1918-19-20-21.....	7.50

DAVIS

DP7019R	D11	12 35-38, Square and taper, 1915 and early 1916, Right.....	9.00
DP7019L	D10	12 35-38, Square and taper, 1915 and early 1916, Left.....	9.00

DP7162R	M27	6-E, 1916, Right.....	8.20
DP7162L	M28	12 6-E, 1916, Left.....	8.20
DP7179	D4	16 "K," 1916.....	8.20
DP7022	D2	12 Splined, Late 1916-17-18-19.....	7.50
DP7332	D2X	12 Splined, Late 1916-17-18-19. Same as D2, except larger taper.....	7.50

DP7137	P23	12 1920-21, Early 1922.....	7.50
DP7335	D18	12 Big Six, Late 1922-23.....	8.50
DP7331R	J3	12 71-74-75, 1922, Right.....	9.90
DP7331L	J4	12 71-74-75, 1922, Left.....	9.90
DP7457	M50	12 71-74-75, 1923.....	9.90
DP7182	D14	9 Drive Shaft, 38 C, 1916.....	17.20
DP7460	D15	9 Drive Shaft, 1916.....	19.50

Dodge

To fit following cars:

Stock No.	Code Pkg.	Model and Year	List Price
DODGE			
DP7026	D1	16 All Models up to Early 1922.....	\$ 3.00
DP7513	D23	16 All Models up to Early 1922, Small Center.....	3.75
DP7393	D1X	9 Semi-Floating, Late 1922-23-24.....	6.00
DP7152	D5	9 Drive Shaft, Late 1916-17-18-19-20-21 Early 1922, using Disc Clutch.....	13.50
DP7334	D5X	9 Drive Shaft, 1915-16-17, using Cone Clutch.....	13.50
DP7389	D20	9 Drive Shaft, Late 1922-Early 1923.....	13.50
DP7514	D20X	9 Drive Shaft, Late 1923-24.....	13.50

DORT

DP7027	D3	16 5-5 A-6-8-9-10-10C-11-29, 55 in. Tread.....	5.30
DP7028	D9	12 15-56 in. Tread, 1920-21.....	5.30
DP7338	D9X	12 4-6 Cyl., 1922-23.....	6.80
DP7171	D12	12 Drive Shaft, 8-11-10-15-39.....	11.30
DP7183	D13	12 Drive Shaft, 5-5A-6-9 & 29.....	11.30
DP7263	D16	12 Drive Shaft, 12A, 17A, 1921.....	11.30
DP7264	D17	12 Drive Shaft, 12-17, 1921-22.....	11.30
DP7461	D21	12 Drive Shaft, 4 Cyl., 1922-23.....	11.20
DP7462	D22	12 Drive Shaft, 6 Cyl., 1923.....	11.20

DURANT

DP7335	D18	12 6 Cyl., to and including 1923-1924.....	8.50
DP7336	D19	12 4 Cyl., to and including 1923-1924.....	7.00

EARL

DP7396	E13	12 4-40, 1922-23.....	7.50
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ELCAR

DP7000	A1	12 "E," Tapered and splined, 1916-17.....	5.30
DP7029	E2	12 6 Spline both ends, 1917-18-19-20.....	6.00
DP7137	P23	12 Tapered and splined, 1920-21.....	7.50
DP7463	E14	9 4-40, 1923.....	7.80
DP7260	A5	6 Drive Shaft, A & B, 1916, Early 1917.....	18.00
DP7133	E7	12 Pinion Shaft, Large, 1916-17.....	8.30
DP7184	E7X	12 Pinion Shaft, Small, 1916-17.....	8.30
DP7464	E15	12 Pinion Shaft, D-E-G-H, 1918-19.....	6.80
DP7253	E10	12 Pinion Shaft, 6 Cyl., 1918-19-20-21.....	6.80

ELGIN

DP7029	E2	12 Splined both ends, 1917-18.....	6.00
DP7000	A1	12 Tapered & 6 Spline, 1917-18-19.....	5.30
DP7024	C9	12 Tapered & 10 Spline, 1919-20-21.....	6.80
DP7184	E7X	12 Pinion Shaft, 1643, 1916 & Early 1917, Small.....	8.30
DP7133	E7	12 Pinion Shaft, 1643A, 1917 & Early 1918, Large.....	8.30
DP7031	E3	12 Pinion Shaft, 1917-18, Small.....	3.50
DP7032	E3X	12 Pinion Shaft, 1917-18, Large.....	3.50
DP7185	E8	12 Pinion Shaft, 1920-21.....	6.00

ESSEX

DP7033	E6	12 1918-19-20-21-22-23.....	8.50
DP7515	E16	12 1924.....	6.70

FLINT

DP7516	F16	12 1923-24.....	6.80
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FORD

DP2505D	F3	25 All Models, Regular Tread.....	2.20
DP2602B	F4	25 All Models, Southern Tread.....	2.60
DP2595B	F5	12 Drive Shaft.....	4.50

See Truck List for Ford 1-ton truck.

FRANKLIN

DP7036	F6	12 4-5-6-7-8, 1914-15-16.....	8.50
DP7037	F7	12 9A and 9B, 1917-18-19-20-21.....	8.50
DP7337	F15	12 Late 1921-22-23.....	8.50

GARDNER

DP7028	D9	12 G, 1919-20-21-22.....	5.30
DP7338	D9X	12 A, 1922-1923-1924.....	6.80
DP7339	G12	12 Pinion Shaft, "G," 1920-21.....	8.30

GRANT

DP7067	R7	12 "M," 1915-16, Square Ends.....	6.40
DP7040	G6	16 "6," V-K-G-GX, 1917-18-19, Splined.....	4.50
DP7157	G7	12 1920-21-22.....	7.50
DP7187	G8	12 Drive Shaft, "T," 1915.....	9.00
DP7188	G9	12 Drive Shaft, V-K, 1916-17.....	9.00
DP7265	G10	12 Drive Shaft, G-GX, 1918-19.....	9.00
DP7041	G5	12 Pinion Shaft, 1915-16-17, Small Taper.....	3.20
DP7042	G4	12 Pinion Shaft, 1918-19, Large Taper.....	3.20
DP7465	G11	12 Pinion Shaft, H & HX, 1920-21.....	5.70

GRAY

DP7466	S5	16 1922-23.....	3.30
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HUDSON

DP7005	B3	12 "20".....	6.00
DP7232R	H23	12 33, Right.....	10.00
DP7232L	H24	12 33, Left.....	10.00
DP7044R	CH7	12 37, Sq. Ends, 1912-13, Right.....	9.00
DP7044L	CH8	12 37, Sq. Ends, 1912-13, Left.....	9.00
DP7079R	H10	12 6-40, 1913-14, Right.....	9.00
DP7079L	H11	12 6-40, 1913-14, Left.....	9.00
DP7025R	CH3	12 6-54, 1914-15, Right.....	9.00
DP7025L	CH4	12 6-54, 1914-15, Left.....	9.00
DP7231	H21	12 6-40, 1915-16.....	9.00
DP7049	H9	12 Super Six, 1917-18-19-20-21.....	10.50
DP7344	H26	12 "O," 1921-22-23.....	10.50
DP7190	H16	12 Pinion Shaft, 6-40, 1914-15-16.....	6.70

THE BECKLEY-



- RALSTON CO.

— DETROIT —

— PITTSBURGH —

AXLE, DRIVE AND PINION SHAFTS



Jeffrey or Nash.

To fit following cars:

Stock No.	Code Pkg.	Model and Year	List Price
HUPMOBILE			
DP7055	K8 12	"N," 4 Spline, 1915 & Early 16.....	\$ 9.00
DP7086	H14 12	"N," 6 Spline, Late 1916 & Early 17.....	9.00
DP7087	H3 12	"R," Late 1917-18-19-20-21-22-23-24.....	5.30
DP7519	H30 12	Late 1924-25.....	7.50
DP7256	H25 12	Pinion Shaft, 1918 & Early 19.....	6.00
JACKSON			
DP7137	P23 12	1920-21.....	7.50
JEFFREY (OR NASH)			
DP7349R	J5 12	6-48, 1914-15, Right.....	9.00
DP7349L	J6 12	6-48, 1914-15, Left.....	9.00
DP7054	J1 9	4-6 Cyl., 1916-17-18-19-20.....	8.30
JEWETT			
DP7331R	J3 12	All Models 1922, Right.....	9.90
DP7331L	J4 12	All Models 1922, Left.....	9.90
DP7457	M50 12	All Models 1923.....	9.90
JORDAN			
DP7049	H9 12	B-C-F, 7 Pass., 1917-18-19-20-21-22-23.....	10.50
DP7033	E6 12	M, 5 Pass., 1920-21.....	8.50
DP7458	T19 12	MX, 5 Pass., 1922-23.....	9.00
KING			
DP7055	K8 12	4 Spline, 1914-15.....	9.00
DP7086	H14 12	6 Spline, 1916-17-18.....	9.00
DP7023	C8 12	G, 6 Spline both ends, 1918-19.....	8.70
DP7050	C11 12	H & J, 10 Spline both ends, 1920-21.....	8.70
KISSEL			
DP7520R	K1X 9	38, 1919-20, Right.....	11.30
DP7520L	K2X 9	38, 1919-20, Left.....	11.30
DP7467R	K1 9	45, 1923, Right.....	11.30
DP7467L	K2 9	45, 1923, Left.....	11.30
DP7458	T19 12	55, Late 1923-24.....	9.00
LEXINGTON			
DP7121	P18 12	"35," "45," 1912.....	9.00
DP7159R	L1 12	6, L-N-R, 1915-16-18-19, Right.....	7.50
DP7159L	L2 12	6, L-N-R, 1915-16-18-19, Left.....	7.50
DP7160	L3 12	6-O, Square and taper, 1916.....	6.00
DP7153	S6 12	6-O, Spline and taper, 1917.....	7.00
DP7161	L5 12	6-S-T, 1920-21-22-23.....	6.70
DP7257	L6 12	Pinion Shaft, "O," 1916 and early 17.....	6.70
DP7468	L6X 12	Pinion Shaft, "O," 1917, Large Bearing.....	6.70
LIBERTY			
DP7013	CH1 12	10-A, 1916-17.....	8.50
DP7033	E6 12	10-B, 10-C, 1917-18-19-20-21-22-23.....	8.50
LINCOLN			
DP7521R	C27X 6	All Models, 1921-22-23-24, Right.....	21.00
DP7521L	C28X 6	All Models, 1921-22-23-24, Left.....	21.00
MARMON			
DP7328R	C27 6	1916, Right.....	21.00
DP7328L	C28 6	1916, Left.....	21.00
DP7058R	M13 6	"34," 1917-18-19, Right.....	12.00
DP7058L	M14 6	"34," 1917-18-19, Left.....	12.00
DP7234R	M39 6	1920-21-22, Right.....	16.00
DP7234L	M40 6	1920-21-22, Left.....	16.00
DP7469	M49 4	Drive Shaft, 1916-17-18-19.....	40.50
DP7470	M49X 4	Drive Shaft, 1920-21-22-23-24.....	40.50
MAXWELL			
DP7059R	M1 16	"25," 1915-16-17-18-19, Right.....	2.90
DP7059L	M2 16	"25," 1915-16-17-18-19, Left.....	2.90
DP7060	M3 16	"25," 1920-21-22.....	2.90
DP7394	M48 12	New Series, Late 1922-23, Early 1924.....	6.80
DP7522	M7 12	Late 1924-25.....	9.00
DP7061	M5 12	Drive Shaft, "25," 1914-15-16-17.....	5.30
DP7062	M6 12	Drive Shaft, "25," 1918-19.....	5.60
McFARLAND			
DP7511R	C37 6	1916-17-18-19-20-21-22-23, Right.....	21.00
DP7511L	C38 6	1916-17-18-19-20-21-22-23, Left.....	21.00
DP7512	C39 12	Pinion Shaft 1916-17-18-19-20-21-22-23.....	12.00
MERCER			
DP7351R	M45 6	1916-17-18-19-20-21-22, Right.....	24.00
DP7351L	M46 6	1916-17-18-19-20-21-22, Left.....	24.00
MITCHELL			
DP7099	M10 12	C42-M7-42, Early 1916, B35-B45, 1915, Splined both ends.....	9.00
DP7066	M8 12	C42, Series 1-2-3, 1916-17-18; E40-E42, 1919-20-21.....	7.50
DP7089R	P3 12	D40, 1916-17, Square, Right.....	5.60
DP7089L	P4 12	D40, 1916-17, Square, Left.....	5.60
DP7090R	P5 12	D40, 1917-18, Splined, Right.....	6.00
DP7090L	P6 12	D40, 1917-18, Splined, Left.....	6.00
DP7197	M31 12	F40, 1920.....	8.20
DP7362	M47 6	Drive Shaft, D40, 1917 & early 1918.....	18.00
MOLINE-KNIGHT			
DP7008R	B9 9	50, 1914-15, Right.....	6.70
DP7008L	B10 9	50, 1914-15, Left.....	6.70
DP7162R	M27 12	MK40, C, L, 1915-16-17-18, G, 1917, Early 1918, Right.....	8.20
DP7162L	M28 12	MK40, C, L, 1915-16-17-18, G, 1917, Early 1918, Left.....	8.20
DP7049	H9 12	G, Late 1918-19.....	10.50
DP7353	M41 9	Drive Shaft, MK40, 1915-16.....	19.30



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To fit following cars:

Stock No.	Code Pkg.	Model and Year	List Price
MONROE			
DP7105R	M9R 12	M2, Light Car, 1915-16, Right.....	\$ 5.30
DP7105L	M9L 12	M2, Light Car, 1915-16, Left.....	5.30
DP7471R	M4R 12	M4 and some M2, 1915-16, Right.....	6.70
DP7471L	M4L 12	M4 and some M2, 1915-16, Left.....	6.70
DP7136R	M23 12	M4-6, 87-8-9-10, 1917-18-19-20-21, Right.....	7.50
DP7136L	M24 12	M4-6, 87-8-9-10, 1917-18-19-20-21, Left.....	7.50
DP7163	M26 12	Drive Shaft, M-2.....	12.70
DP7472	M38 12	Drive Shaft, M-4.....	12.70
MOON			
DP7055	K8 12	6-40, 2nd Style 1915.....	9.00
DP7160	L3 12	6-30, 1916.....	6.00
DP7153	S6 12	6-43, 1st Style, 1916-17.....	7.00
DP7172	M30 12	6-43, 2nd Style, 1916-17.....	9.00
DP7103	S4 12	6-36, 1918.....	6.80
DP7167R	S7 9	6-46, 1919, Right.....	14.20
DP7167L	S8 9	6-46, 1919, Left.....	14.20
DP7033	E6 12	6-48, 1920-21.....	8.50
DP7331R	J3 12	6-40, 1922, Right.....	9.90
DP7331L	J4 12	6-40, 1922, Left.....	9.90
DP7457	M50 12	6-40, 1923.....	9.90
DP7173	M29 12	Drive Shaft, 6-36, 1918.....	6.70
DP7164	M25 12	Pinion Shaft, 6-43, 1917.....	6.70
NASH (OR JEFFREY)			
DP7054	J1 9	6 Cyl., 1918-19-20-21-22-23.....	8.30
DP7236	N1 9	4 Cyl., 1921-22-23.....	8.30
NATIONAL			
DP7023	C8 12	1916-17-18-19, 6 Spline.....	8.70
DP7050	C11 12	1920-21-22-23, 10 Spline.....	8.70
DP7252	C22 12	Pinion Shaft, 1916-17-18-19.....	7.50
OAKLAND			
DP7007R	B7 12	"37," 1915, Right.....	6.70
DP7007L	B8 12	"37," 1915, Left.....	6.70
DP7106	O15 12	6-32B, 1916.....	6.00
DP7068	O9 16	34B-34, 1916-17-18-19-20-21, 1922-23 with 31x4 wheels.....	5.30
DP7199	O31 16	6-44, 1922, with 32x4 wheels, except Sport and 2 pass. models; 1923, except late models with 31x4 wheels.....	7.80
DP7473	O51 16	54, 1924, 10 Spline.....	7.80
DP7258	O40 12	Pinion Shaft, 32-32B-34-34B-34C, 1916-17, Light Six, 1918-19-20.....	4.50
OLDSMOBILE			
DP7007R	B7 12	42, 1914-15, Right.....	6.70
DP7007L	B8 12	42, 1914-15, Left.....	6.70
DP7081	O21 12	43-4 Cyl., 1916.....	7.50
DP7009	B4 12	44-8 Cyl., 1916-17-18-19.....	5.30
DP7084	O18 12	37-6 Cyl., 1917-18-19-20.....	6.00
DP7083	O19 9	45-A, 45-B, 8 Cyl., 1920.....	7.00
DP7199	O31 16	43-A, 4 Cyl., 1921-22-23.....	7.80
DP7474	O54 12	30, 6 Cyl., 1924.....	7.90
DP7267	O41 6	Drive Shaft, 42, 1915.....	18.00
DP7268	O42 6	Drive Shaft, 43-A, 4 Cyl., 1921-22.....	12.00
DP7085	O16 12	Pinion Shaft, 43, 1916.....	4.50
DP7475	O52 12	Pinion Shaft, 37, 1917.....	4.50
DP7354	O47 12	Pinion Shaft, 45-45A, 1918-19, Small Taper.....	8.30
DP7259	O32 12	Pinion Shaft, 45-45A, 1918-19, Large Taper.....	6.80
DP7476	O53 12	Pinion Shaft, 37A, 1918-19-20.....	6.00
OVERLAND			
DP7174R	O23 12	38, Right.....	5.30
DP7174L	O24 12	38, Left.....	5.30
DP7070R	O13 12	"59," Right.....	5.30
DP7070L	O14 12	"59," Left.....	5.30
DP7356R	O49 6	61-71-82-84-86-88-4, 88-6, 88-8, Right.....	15.00
DP7356L	O50 6	61-71-82-84-86-88-4, 88-6, 88-8, Left.....	15.00
DP7071R	O1 16	69-79-80-81-83, Right.....	4.50
DP7071L	O2 16	69-79-80-81-83, Left.....	4.50
DP7072R	O3 16	85-4, 85-6, Right.....	4.50
DP7072L	O4 16	85-4, 85-6, Left.....	4.50
DP7201R	O27 12	89-6, 1917-18, Right.....	6.70
DP7201L	O28 12	89-6, 1917-18, Left.....	6.70
DP7075	O12 16	90, B-90, B, T.....	4.50
DP7073R	O5 16	90, Touring, Right.....	4.50
DP7073L	O6 16	90, Touring, Left.....	4.50
DP7074R	O7 16	75-90, C, C. 90 R, Right.....	4.50
DP7074L	O8 16	75-90, C, C. 90 R, Left.....	4.50
DP7076	O17 16	"4," 1919-20-21, Early 1922.....	2.90
DP7523	O17X 12	(4) Change over shaft for cars with old style axle.....	7.50
DP7355	O46 12	4A, Late 1922-23.....	6.60
DP7202	O29 9	Willys-Knight "20".....	7.80
DP7357	O48 12	Willys-Knight, 20A, 1922; 64, 1923.....	7.50
DP7524	O48X 12	Willys-Knight 64, 1923-24, 10 spline.....	7.50
DP7395	O43 12	Drive Shaft, 81-83.....	6.00
DP7269	O33 12	Drive Shaft, 82-86, 1916.....	6.00
DP7358	O44 12	Drive Shaft, 84, 1916-17-18-19.....	6.00
DP7270	O34 12	Drive Shaft, 88-4, 88-6, 88-8, 1917-18.....	6.00
DP7359	O45 12	Drive Shaft, 89-6, 1917-18-19.....	6.00
DP7272	O36 12	Drive Shaft, 90-R-C, C-75-T-R.....	5.50
DP7391	O38 12	Drive Shaft, 90T.....	5.50
DP7175	O25 12	Drive Shaft, 90BT, Sedan.....	5.50
DP7271	O35 9	Drive Shaft, 4-T-R-C-S, up to and incl. 1922.....	10.50

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

AXLE, DRIVE AND PINION SHAFTS



Reo

To fit following cars:

Stock No.	Code Pkg.	Model and Year	List Price
OVERLAND			
DP7525	O44X 12	Drive Shaft, '85-4 (short).....	\$ 6.00
DP7526	O55 6	Drive Shaft, 191, Early 1923.....	10.50
DP7527	O56 6	Drive Shaft, 192, "Red Bird" Late 1923-24.....	12.00
DP7528	O22 12	Pinion Shaft, Willys-Knight 1920-21-22.....	4.50
OWEN MAGNETIC			
DP7349R	J5 12	1917, Right.....	9.00
DP7349L	J6 12	1917, Left.....	9.00
DP7477R	OM1 12	O-36, 1918, Right.....	9.00
DP7477L	OM2 12	O-36 1918 Left.....	9.00
PACKARD			
DP7361R	P43 6	Big Six, 1914, Right.....	\$21.75
DP7361L	P44 6	Big Six, 1914, Left.....	21.75
DP7360	P42 12	Single Six, 116, 1921.....	10.50
DP7478	P42X 12	Single Six, 122-133, 1922-23.....	14.30
DP7361R	P43 6	Twin-Six, All Models, Right.....	33.00
DP7361L	P44 6	Twin-Six, All Models, Left.....	33.00
PAIGE			
DP7091R	P7 12	6-51, G1-2-3, Square, 1915-16-17-18, Right.....	6.40
DP7091L	P8 12	6-51, G1-2-3, Square, 1915-16-17-18, Left.....	6.40
DP7089R	P3 12	6-36-38-39, Square, 1916-17, Right.....	5.60
DP7089L	P4 12	6-36-38-39, Square, 1916-17, Left.....	5.60
DP7090R	P5 12	6-39, Splined, 1918-19, Right.....	6.00
DP7090L	P6 12	6-39, Splined, 1918-19, Left.....	6.00
DP7088R	P1 12	6-46, 6-51, 6-55, Splined, 1918-19-20, Right.....	6.70
DP7088L	P2 12	6-46, 6-51, 6-55, Splined, 1918-19-20, Left.....	6.70
DP7137	P23 12	6-42, 1920-21.....	7.50
DP7165	P24 12	6-66, 1921-22.....	7.50
DP7479	P45 12	6-66, 6-70, Late 1922-23.....	10.50
DP7118	P15 6	Drive Shaft, 6-36, Tapered.....	18.00
DP7203	P30 12	Drive Shaft, 6-36, Square both ends.....	9.70
DP7119	P16 6	Drive Shaft, 6-39, Square.....	18.00
DP7120	P17 6	Drive Shaft, 6-39, Splined.....	18.00
DP7204	P31 12	Pinion Shaft, G2-3, 6-39, 6-46.....	9.70
DP7205	P32 12	Pinion Shaft, 6-42, 1920-21.....	8.70
DP7166	P19 12	Pinion Shaft, 6-51, 6-55.....	11.20
PATHFINDER			
DP7092R	P13 12	1914-15, Right.....	9.00
DP7092L	P14 12	1914-15, Left.....	9.00
DP7121	P18 12	1916, Square both ends.....	9.00
DP7093	P12 12	1916, Square and splined.....	9.00
DP7094R	P9 12	1 1/4 in., 1917-18, 12 Cyl., Right.....	9.00
DP7094L	P10 12	1 1/4 in., 1917-18, 12 Cyl., Left.....	9.00
DP7480R	P9X 12	1 1/2 in., 6 Spline both ends, 1917-18, Right.....	13.50
DP7480L	P10X 12	1 1/2 in., 6 Spline both ends, 1917-18, Left.....	13.50
DP7349R	J5 12	4 Spline both ends, 1918, Right.....	9.00
DP7349L	J6 12	4 Spline both ends, 1918, Left.....	9.00
PATERSON			
DP7153	S6 12	6-42, 1916.....	7.00
DP7140	P20 12	6-45, 1917-18.....	7.50
DP7167R	S7 9	Sedan, 1920-21, Right.....	14.20
DP7167L	S8 9	Sedan, 1920-21, Left.....	14.20
DP7168R	P25 9	6-47T, 6-47R, 1919-20, Right.....	12.70
DP7168L	P26 9	6-47T, 6-47R, 1919-20, Left.....	12.70
DP7003	AD3 12	Pinion Shaft, 45-46, 1916-17-18.....	6.70
PEERLESS			
DP7049	H9 12	1916-17-18-19, Early 20.....	10.50
DP7481	P46 9	56, Late 1920-21-22-23.....	21.00
DP7482	P53 6	66, Late 1923-24.....	18.00
PREMIER			
DP7153	S6 12	1917-18.....	7.00
DP7011	CH6 9	1919.....	10.50
DP7167R	S7 9	1920, Right.....	14.20
DP7167L	S8 9	1920, Left.....	14.20
DP7254R	E11 6	1921-22-23, with Stan. Par. Axle, Right.....	21.00
DP7254L	E12 6	1921-22-23, with Stan. Par. Axle, Left.....	21.00
DP7455R	C27X 6	1922-23, with Timken Axle, Right.....	21.00
DP7455L	C28X 6	1922-23, with Timken Axle, Left.....	21.00
REO			
DP7097	R2 9	4 Cyl., 1916-17-18-19, 6 Cyl., 1920-21-22.....	9.00
DP7397	R2X 9	4 Cyl., 1916-17-18-19, 6 Cyl., 1920-21-22; Taxi, up to and incl. 1922 (has special hardened Bearing Surface).....	11.30
DP7370	R6 12	6 Cyl., 1916-17-18-19.....	9.00
DP7483	R1 9	T6, Taxi 1923.....	11.30
DP7529	R14 9	Late 1923-24.....	15.00
DP7484	R17 9	1924.....	17.40
RICKENBACKER			
DP7374	R13 12	All Models, 1922-23.....	8.50
ROAMER			
DP7098R	R3 12	1916-17-18, Right.....	9.00
DP7098L	R4 12	1916-17-18, Left.....	9.00
DP7254R	E11 6	1919-20-21-22-23, with Stan. Par. Axle, Right.....	21.00
DP7254L	E12 6	1919-20-21-22-23, with Stan. Par. Axle, Left.....	21.00
DP7011	CH6 9	1919-20-21-22-23, with Timken Axle.....	10.50



Studebaker

To fit following cars:

Stock No.	Code Pkg.	Model and Year	List Price
SAXON			
DP7100	S1 16	"4" Cyl.....	\$ 4.00
DP7101	S3 16	"6S," Square, 1915.....	8.20
DP7102	S2 16	"6," Splined, 54 in. Tread, 1916-17-18.....	6.80
DP7103	S4 16	"6," 56 in. Tread, 1919, Early 20.....	6.80
DP7010	CH5 9	Duplex "4," Timken Axle, Late 1920, Early 21.....	8.50
DP7398	S27 12	Duplex "4," Spacke Axle, Late 1921-22.....	8.50
SCRIPPS-BOOTH			
DP7113	SB1 16	4 Cyl., Square and Spline.....	7.50
DP7141	SB2 12	4 Cyl., Model C, 1916-17.....	7.50
DP7027	D3 16	Model G, 4 Cyl., 1918.....	5.30
DP7068	O9 16	6 Cyl., 1918-19-20.....	5.30
DP7199	O31 12	1922.....	7.80
SHERIDAN			
DP7199	O31 16	41-42, 4 Cyl., 1920-21.....	7.80
DP7268	O42 6	Drive Shaft, 1920-21.....	12.00
TEMPLAR			
DP7122R	T1 6	6 Spline, 1919-20, Right.....	18.00
DP7122L	T2 6	6 Spline, 1919-20, Left.....	18.00
DP7343R	T5 6	10 Spline, Right.....	18.00
DP7343L	T6 6	10 Spline, Left.....	18.00
TRAILER SHAFT			
DP7212	T18 6	Using Ford front wheels.....	10.50
STAR			
DP7466	S5 16	C, 1922-Early 1923.....	3.30
DP7530	S5X 16	F, Late 1923-24.....	4.50
STEARNS			
DP7240	S11 12	1916-17-18, Small Taper (hardened sleeve).....	19.50
DP7207	S9 12	Late 1918-19-20-21-22-23, Large Taper.....	11.20
DP7241	S9X 12	Late 1918-19-20-21-22-23 (hardened sleeve).....	19.50
DP7531	S32 6	B, 4 cyl., Late 1923-24.....	19.50
DP7275	S10 6	Drive Shaft, Model L, 1917.....	18.00
STEPHENS			
DP7153	S6 12	70-74-75-76-78-82-83-84-85-86, 1917-18-19.....	7.00
DP7167R	S7 9	82-83-84-85-86, Early 1920, Right.....	14.20
DP7167L	S8 9	82-83-84-85-86, Early 1920, Left.....	14.20
DP7011	CH6 9	Late 1920-21-22 and Series 20 in 1923-24.....	10.50
DP7458	T19 12	Series 10, 1923-24.....	9.00
DP7003	AD3 12	Pinion Shaft, Model 75, 1917-18-19.....	6.70
STUDEBAKER			
DP7108	ST2 12	4 & 6 Cyl., 1913.....	7.50
DP7109	ST3 12	"35".....	7.00
DP7110	ST1 16	4-6 Cyl., 1914-15-16-17-18.....	4.80
DP7112	ST5 12	4, Light 6, 1919-20-21-22-23.....	6.70
DP7111	ST4 9	Big 6, 1919-20-21-22-23, Spec. 6, 1921-22-23.....	6.70
WESTCOTT			
DP7049	H9 12	A-B-C-48, Timken Axle, 1916-17-18-19-20-21.....	10.50
DP7167R	S7 9	A-B-C-48, Stan. Par. Axle, Right.....	14.20
DP7167L	S8 9	A-B-C-48, Stan. Par. Axle, Left.....	14.20
DP7033	E6 12	A-B-C-38, Timken Axle, Late 1919-20-21.....	8.50
DP7254R	E11 6	38 Stan. Par. Axle, 1920, Right.....	21.00
DP7254L	E12 6	38 Stan. Par. Axle, 1920, Left.....	21.00
DP7335	D18 12	A44, 1923.....	8.50
DP7456	C33 9	B44, Late 1923.....	11.30
WHITE			
DP7116	W3 9	4 Cyl., 30 Touring, 1913-14-15-16.....	12.00
DP7380	W6 4	40 Touring, 1917.....	18.00
WILLS STE. CLAIRE			
DP7487	W17 9	New Style, 1922-23.....	22.50
WILLIS KNIGHT			
DP7356R	O49 6	84, 88-4, 88-6, 88-8, Right.....	15.00
DP7356L	O50 6	84, 88-4, 88-6, 88-8, Left.....	15.00
DP7201R	O27 12	89-6, 1917-18, Right.....	6.70
DP7201L	O28 12	89-6, 1917-18, Left.....	6.70
DP7202	O29 9	Model 20.....	7.80
DP7357	O48 12	Model 20A, 1922, 64, 1923.....	7.50
DP7524	O48X 12	64, 1923-24, 10 spline.....	7.50
DP7528	O22 12	Pinion Shaft, 1920-21-22.....	4.50
WINTON			
DP7511R	C37 6	25, 1920-21, Right.....	21.00
DP7511L	C38 6	25, 1920-21, Left.....	21.00
DP7117R	W1 6	A21-B21-B22, Right.....	9.00
DP7117L	W2 6	A21-B21-B22, Left.....	9.00
DP7512	C39 12	Pinion Shaft, 25, 1920-21.....	12.00
YELLOW CAB			
DP7176R	SH1 6	J-K, Right.....	7.50
DP7176L	SH2 6	J-K, Left.....	7.50
DP7177	SH3 6	L-M.....	11.20
DP7383	SH4 6	O.....	11.70
DP7488	SH5 6	A2, Early Model, 1922.....	10.50
DP7489	SH6 6	A2, Late Model, 1923.....	11.30

The code number shown at the left of each listing is stamped on the center of each Shaft. Look for the Triangle (stamped on every Shaft), if you want to be sure of quality.

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

TRUCK SHAFTS



To fit following trucks:

Stock No.	Code	Pkg.	Model, Tonnage and Year	List Price
ACASON TRUCK				
DP7316	T8	6	A3, 2½ Ton, 1923.....	\$18.00
DP7492	T21	6	A4, 3½ Ton, 1923.....	27.00
DP7320	T13	4	M, 5 Ton, 1923.....	30.00
ACE TRUCK				
DP7314	T11	6	30, 1½ Ton; 40, 2 Ton, 1923.....	27.00
DP7316	T8	6	60, 3 Ton, 1923.....	18.00
ACME TRUCK				
DP7491	T20	6	20, 1 Ton, 1923.....	17.10
DP7314	T11	6	40-40L, 2 Ton, 1923.....	27.00
DP7316	T8	6	60, 2½ Ton; 60L, 3 Ton, 1923.....	18.00
DP7318	T12	6	90, 3½ Ton, 1923.....	27.00
DP7320	T13	4	125, 5 Ton, 1923.....	30.00
ARMLEDER TRUCK				
DP7314	T11	6	21B-40B-40C, 1½ Ton, 1923.....	27.00
DP7316	T8	6	HWB, HWC, 2½ Ton, 1923.....	18.00
ATLAS TRUCK				
DP7153	S6	6	¾ Ton.....	7.00
DP7490	A4	4	1 Ton, Worm Drive, 1919-20-21-22.....	18.00
ATTERBURY TRUCK				
DP7314	T11	6	20R, 1½ Ton, 1923.....	27.00
DP7316	T8	6	22C, 2½ Ton, 1923.....	18.00
DP7320	T13	4	SE, 5 Ton, 1923.....	30.00
AUTOCAR TRUCK				
DP7324	A13	6	VF-VG and Type E, 10-Spline, 1½ & 2-Ton.....	15.00
AVAILABLE TRUCK				
DP7314	T11	6	JH, 1½ Ton, 1923.....	30.00
DP7316	T8	6	JH2, 2 Ton; JH, 2½ Ton, 1923.....	18.00
DP7492	T21	6	JH, 3½ Ton, 1923.....	27.00
DP7320	T13	4	H5, 5 Ton, 1923.....	40.50
BELMONT TRUCK				
DP7322	T16	12	B, 1 Ton, 1923.....	9.00
BESSEMER TRUCK				
DP7322	T16	12	G, 1 Ton, 1923.....	9.00
BETHLEHEM TRUCK				
DP7254R	E11	6	K, 1 Ton, 1920-21, Right.....	21.00
DP7254L	E12	6	K, 1 Ton, 1920-21, Left.....	21.00
DP7388R	R15	6	D-G-DG, 1½-2 Ton, 1918-19-20-21, Right.....	9.70
DP7388L	R16	6	D-G-DG, 1½-2 Ton, 1918-19-20-21, Left.....	9.70
DP7223R	F13	6	2½-3½ Ton, Right.....	10.50
DP7223L	F14	6	2½-3½ Ton, Left.....	10.50
BETZ TRUCK				
DP7316	T8	6	2½ Ton, 1923.....	18.00
BRITTON TRUCK				
DP7316	T8	6	1923.....	18.00
BROCKWAY TRUCK				
DP7314	T11	6	S, 1½ Ton, 1923.....	27.00
DP7316	T8	6	K, 2½ Ton, 1923.....	18.00
DP7492	T21	6	R, 3½ Ton, 1923.....	27.00
DP7320	T13	4	T, 5 Ton, 1923.....	30.00
BUFFALO TRUCK				
DP7301	S17	6	9, 2 Ton, 1923.....	30.00
DP7308	S13	6	6, 3 Ton, 1923.....	42.00
BUICK TRUCK				
DP7004R	B1	12	B4, Right.....	7.50
DP7004L	B2	12	B4, Left.....	7.50
DP7216R	B29	12	C4 & D4, 1 Ton, Right, 1912-13-14-15-16.....	10.00
DP7216L	B30	12	C4 & D4, 1 Ton, Left, 1912-13-14-15-16.....	10.00
CHEVROLET TRUCK				
DP7532	C35	4	T, 1 ton, 1919-20-21-22.....	15.00
DP7533	C41	6	G, ¾ ton, 1921-22; V, 1 ton, 1923-24.....	9.00
CHICAGO TRUCK				
DP7534R	H33	6	25, Huck Axle, 1½ and 2½ ton, 1921-22-23, Right.....	19.50
DP7534L	H34	6	25, Huck Axle, 1½ and 2½ ton, 1921-22-23, Left.....	19.50
DP7535R	H31	4	50, Huck Axle, 3½ and 5 ton, 1921-22-23, Right.....	28.50
DP7535L	H32	4	50, Huck Axle, 3½ and 5 ton, 1921-22-23, Left.....	28.50
CLIMBER TRUCK				
DP7348	T16	12	A-20, 1½ Ton, 1923.....	9.00
CLINTON TRUCK				
DP7491	T20	6	20, 1½ Ton, 1923.....	17.10
DP7314	T11	6	45, 2 Ton, 1923.....	27.00
DP7316	T8	6	65, 3 Ton, 1923.....	18.00
DP7492	T21	6	90, 4 Ton, 1923.....	27.00
DP7320	T13	4	120L, 5 Ton, 1923.....	30.00
CLYDESDALE TRUCK				
DP7491	T20	6	10A, 1½ Ton, 1923.....	17.10
DP7329	S24	4	1½ Ton.....	33.00
DP7314	T11	6	8, 2½ Ton, 1923.....	27.00
DP7316	T8	6	6, 3½ Ton, 1923.....	18.00
DP7492	T21	6	4 5 Ton, 1923.....	27.00

To fit following trucks:

Stock No.	Code	Pkg.	Model, Tonnage and Year	List Price
CORBITT TRUCK				
DP7301	S17	6	D-22, 1½ Ton, C-22, 2 Ton, 1923.....	\$30.00
DP7308	S13	6	B-22, 2½ Ton, R-22, 3 Ton, 1923.....	42.00
DP7313	S22	2	AA-22, 5 Ton, 1923.....	60.00
DAY ELDER TRUCK				
DP7314	T11	6	BM, 2 Ton, 1923.....	27.00
DP7316	T8	6	DN, 2½ Ton, CN, 3 Ton, 1923.....	18.00
DP7492	T21	6	FN, 4 Ton, 1923.....	27.00
DP7320	T13	4	EN, 5 Ton, 1923.....	30.00
DEARBORN TRUCK				
DP7345	S26	4	48, 2 Ton, 1920.....	19.50
DP7536	W9	4	1 ton, 1920, Wisconsin Axle.....	30.00
DODGE TRUCK				
DP7026	D1	16	½ Ton, 1917-18-19-20-21.....	3.00
FEDERAL TRUCK				
DP7491	T20	6	R2, 1 Ton, 1923.....	17.10
DP7315	T7	6	1½-2 Ton, 1916-17-18-19-20, 6 Spline.....	18.00
DP7316	T8	6	1½-2 Ton, 1920-21-22, U2, 2½ Ton, 1923, 10 Spline.....	18.00
DP7317	T9	6	3½ Ton, 1917-18-19-20, 6 Spline.....	27.00
DP7318	T12	6	3½ Ton, 1920-21-22, 10 Spline.....	27.00
DP7320	T13	4	WL, 4 Ton, 1923; 5 Ton, 1920-21-22.....	30.00
DP7319	T10	4	5 Ton, 1917-18-19-20, 6 Spline.....	30.00
FORD TRUCK				
DP1013	F9	12	All Models.....	\$ 7.50
DP1034	F8	6	Drive Shaft, all Models.....	10.50
FOUR WHEEL DRIVE TRUCK				
DP7221R	F11	6	3 Ton, 1917-18-19-20, Right.....	12.00
DP7221L	F12	6	3 Ton, 1917-18-19-20, Left.....	9.00
FULTON TRUCK				
DP7223R	F13	6	2-2½ to 3½ Ton, Internal, Right.....	10.50
DP7223L	F14	6	2-2½ to 3½ Ton, Internal, Left.....	10.50
GARFORD TRUCK				
DP7314	T11	6	25B, 1½ Ton, 1923.....	27.00
DP7316	T8	6	70H, 2½ Ton, 1923.....	18.00
DP7492	T21	6	80, 4 Ton, 1923.....	27.00
DP7320	T13	4	68D, 5 Ton, 1923.....	30.00
DP7340R	G15	6	69, 6 Ton, 1914-15-16-17-18, Right.....	25.50
DP7340L	G16	6	69, 6 Ton, 1914-15-16-17-18, Left.....	25.50
GARY TRUCK				
DP7314	T11	6	I, 2 Ton, 1923.....	27.00
DP7492	T21	6	KT, 3½ Ton, 1923.....	27.00
DP7320	T13	4	M, 5 Ton, 1923.....	30.00
G. M. C. TRUCK				
DP7216R	B29	12	15-¾ Ton Bevel Gear Drive, 1915, Right.....	10.00
DP7216L	B30	12	15-¾ Ton Bevel Gear Drive, 1915, Left.....	10.00
DP7341R	G13	9	K16, 1 Ton, 1916-17-18-19-20-21-22, Right.....	9.80
DP7341L	G14	9	K16, 1 Ton, 1916-17-18-19-20-21-22, Left.....	9.80
DP7342	T15	6	21-23, 1 & 1½ Ton, 1916-17-18-19-20-21-22.....	28.50
DP7314	T11	6	31, 1½ Ton, 1916-17-18-19-20-21-22.....	27.00
DP7315	T7	6	31-41, 1½ & 2 Ton, 1916-17-18-19 Early 20, 6 Spline.....	18.00
DP7316	T8	6	41, 2 Ton, 1920-21-22, K-41A, K-41B, 2 Ton, 1923, 10 Spline.....	18.00
DP7317	T9	6	71, 3½ Ton, 1916-17-18-19, 6 Spline.....	27.00
DP7318	T12	6	3½ Ton, 1920-21-22, 10 Spline.....	27.00
DP7492	T21	6	K71A, K71B, 3½ Ton, 1923.....	27.00
DP7319	T10	4	5 Ton, 1916-17-18-19, 6 Spline.....	30.00
DP7320	T13	4	5 Ton, 1920-21-22, K-101A-K-101B, 5 Ton, 1923, 10 Spline.....	30.00
GRAMM-BERNSTEIN TRUCK				
DP7493	S30	4	25, 2½ Ton, 1920.....	48.00
DP7343	S20	2	3½ Ton, 1920.....	75.00
DP7313	S22	2	50-60, 6 Ton, 1923.....	60.00
HARVEY TRUCK				
DP7301	S17	6	W&A, 2 Ton, 1923.....	30.00
DP7308	S13	6	WFB, 2½ Ton.....	42.00
INDIANA TRUCK				
DP7494	I4	4	T, 1 Ton, 1917-18.....	30.00
DP7304	S18	6	12, 1½ Ton, 1920-21-22-23.....	25.50
DP7306	S12	6	20, 2 Ton, 1915-16.....	40.50
DP7301	S17	6	20, 2 Ton, 1917-18-19-20-21-22-23.....	30.00
DP7308	S13	6	25, 2½ Ton, 1917-18-19-20-21-22-23.....	42.00
DP7309	S14	4	35, 3½ Ton, 1917-18-19-20-21.....	52.50
DP7311	S23	4	35, 3½ Ton, 1921-22-23.....	52.50
DP7312	S15	2	51, 5 Ton, 1916-17-18-19-20, Early 21.....	60.00
DP7313	S22	2	51, 5 Ton, Late 1921-22-23.....	60.00
INTERNATIONAL TRUCK				
DP7348	T16	12	F-H, ¾ and 1 Ton, 1915 and 16.....	9.00
DP7347	I2	12	F-H, ¾ and 1 Ton, 1916-17-18-19-20-21-22.....	9.00
DP7346	I3	12	K-G, 1½ and 2 Ton, 1921-22.....	12.00
KISSEL TRUCK				
DP7314	T11	6	1 Ton, 1921.....	27.00
DP7315	T7	6	2 Ton, 1917-18-19.....	18.00
DP7316	T8	6	2 Ton, 1920-21-22.....	18.00
DP7305	S19	6	20.....	25.50

THE BECKLEY--RALSTON CO.

DETROIT

PITTSBURGH

TRUCK SHAFTS AND GEARS

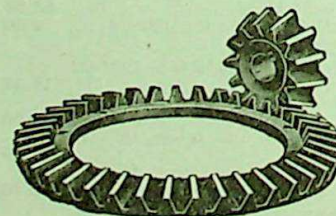


To fit following trucks:

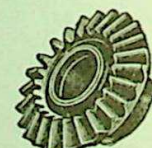
Stock No.	Code Pkg.	Model, Tonnage and Year	List Price
MACK TRUCK			
DP7193	M32	6 9-AB, 1916-17-18-19-20.....	\$ 8.20
DP7315	T7	6 11-AB, 1½-2-2½ Ton, 1916-17-18-19-20, 6 Spline.....	18.00
DP7316	TS	6 11-AB, 1½-2-2½ Ton, 1916-17-18-19-20, 10 Spline.....	18.00
DP7537R	M17X	9 AC, Chain Drive, 3½-5½ and 7½ ton, Late 1924-25 ten spline, Right.....	18.00
DP7537L	M18X	9 AC, Chain Drive, 3½-5½ and 7½ ton, Late 1924-25 ten spline, Left.....	18.00
DP7192R	M17	9 AC, Chain Drive, 3½-5½-7½ ton, 1916-17-18-19-20-21-22-23 and early 1924, Hexagon End, Right.....	18.00
DP7192L	M18	9 AC, Chain Drive, 3½-5½-7½ ton, 1916-17-18-19-20-21-22-23 and early 1924, Hexagon End, Left.....	18.00
MASTER TRUCK			
DP7316	TS	6 41, 2½ Ton, 1923.....	18.00
DP7492	T21	6 51, 3½ Ton, 1923.....	27.00
DP7320	T13	4 61, 5 Ton, 1923.....	30.00
MAXWELL TRUCK			
DP7215	M37	6 1-1½ Ton, 1917-18-19-20-21.....	19.50
NATIONAL TRUCK			
DP7314	T11	6 GA, 1½ Ton, 1920.....	27.00
DP7321	O30	12 1½ Ton, 1922.....	7.50
DP7316	TS	6 HS, 2 Ton, 1920.....	18.00
DP7318	T12	6 LA, 3½ Ton, 1920.....	27.00
DP7320	T13	4 JA, 5 Ton, 1920.....	30.00
NELSON-LE-MOON TRUCK			
DP7314	T11	6 1 Ton, 1917-18-19-20-21; G2, 1½ Ton, 1923.....	27.00
DP7491	T20	6 G1, 1 Ton, 1923.....	17.10
DP7315	T7	6 1½ and 2 Ton.....	18.00
DP7316	TS	6 1½ and 2½ Ton, 1920-21-22.....	18.00
DP7317	T9	6 3 and 3½ Ton, 1917-18-19-20.....	27.00
DP7492	T21	6 G4, 3½ Ton, 1923.....	27.00
DP7319	T10	4 5 Ton, 1917-18-19-20.....	30.00
DP7320	T13	4 5 Ton, 1920-21-22.....	30.00
DP7318	T12	6 1920-21-22.....	27.00
NORTHWESTERN TRUCK			
DP7314	T11	6 W, 1½ Ton, 1918.....	27.00
OLD RELIABLE TRUCK			
DP7308	S13	6 B, 2½ Ton, 1923.....	42.00
DP7313	S22	2 D, 5 Ton, 1923.....	60.00
OLDSMOBILE TRUCK			
DP7321	O30	12 T, ¾ Ton, 1919-20-21, Splined both ends.....	7.50
OLYMPIC TRUCK			
DP7316	TS	6 J, 2½ Ton, 1923.....	18.00
ONEIDA TRUCK			
DP7496	W11	4 B10, 2 Ton.....	30.00
DP7497	W14X	4 C9, 2½ Ton.....	37.50
PACKARD TRUCK			
DP7362	P39	4 E, 1-1½ Ton, 10 Spline.....	34.50
DP7363	P39X	4 D, 1-1½ Ton, 6 Spline.....	34.50
DP7364	P40	4 E, 3 Ton, 10 Spline.....	45.00
PAIGE TRUCK			
DP7314	T11	6 52-19, 1½ Ton, 1918-19-20-21.....	27.00
DP7315	T7	6 50-18, 2½ Ton, 1918-19-20.....	18.00
DP7366	T9X	6 51-18, 3½ Ton, 6 Spline, 1918-19-20.....	27.00
DP7318	T12	6 51-18, 3½ Ton, 10 Spline, 1921-22.....	27.00
REO TRUCK			
DP7370	R6	12 Speed Wagon, 4 Spline, 1916-17-18-19-20-21.....	9.00
DP7498	R6X	12 Speed Wagon, 6 Spline, 1922 and Early 23.....	9.00
DP7484	R17	9 Speed Wagon, Late 1923 and 24.....	17.40
REPUBLIC TRUCK			
DP7321	O30	12 9-¾ Ton, 1916-17-18.....	7.50
DP7348	T16	12 10-1 Ton, 11-1½ Ton, 16-1¾ Ton, 10E-1 Ton, Speed Wagon, 1916-17-18-19-20-21-22.....	9.00
DP7323	T17	12 11X-1½ Ton, A12-2 Ton, 12X-2 Ton, 19-2½ Ton, 1916-17-18-19-20-21-22.....	10.50
DP7371	R10	12 Pinion Shaft, 9-¾ Ton, 1916-17-18.....	6.00
DP7372	R11	12 Pinion Shaft, 10-1 Ton, 11-1½ Ton, A12-2 Ton, 12X-2 Ton, up to Early 1918.....	6.00
DP7373	R12	12 Pinion Shaft, 10-1 Ton, 16-1¾ Ton, 11X-1½ Ton, 19-2½ Ton, 10E-1 Ton, 11X-Speed Wagon, Late 1918-19-20-21-22.....	6.00
SANDOW TRUCK			
DP7304	S18	6 1½ Ton, 1923.....	25.50
DP7316	TS	6 2½ Ton, 1923.....	18.00
DP7318	T12	6 3½ Ton, 1923.....	27.00
DP7320	T13	4 5 Ton, 1923.....	30.00
SANFORD TRUCK			
DP7304	S18	6 W15, 1½ Ton, 1923.....	25.50
DP7308	S13	6 W-25A, W-25B, 2½ Ton, 1923.....	42.00
DP7311	S23	4 W35D, W35D, 3½ Ton, 1923.....	52.50
DP7313	S22	2 W50, 5 Ton, 1923.....	60.00

To fit following trucks:

Stock No.	Code Pkg.	Model, Tonnage and Year	List Price
SELDEN TRUCK			
DP7314	T11	6 30, 1½ Ton, 1923.....	\$27.00
DP7316	TS	6 50, 2½ Ton, 53, 3½ Ton, 1923.....	18.00
DP7492	T21	6 70, 3½ Ton, 1923.....	27.00
DP7320	T13	4 90, 5 Ton, 1923.....	30.00
SERVICE TRUCK			
DP7314	T11	6 42, 2 Ton, 1923.....	27.00
DP7316	TS	6 61, 3 Ton, 1923.....	18.00
DP7492	T21	6 72, 3½ Ton, 1923.....	27.00
DP7492	T21	6 81, 4 Ton, 1923.....	27.00
DP7320	T13	4 103, 6 Ton, 1923.....	30.00
SMITH FORM-A TRUCK			
DP7104	SF3	25 1 Ton.....	4.50
STANDARD TRUCK			
DP7491	T20	6 75, 1½ Ton, 1923.....	17.10
DP7316	TS	6 K-KS, 2½ Ton, 1923.....	18.00
DP7492	T21	6 K-KS, 3½ Ton, 1923.....	27.00
DP7320	T13	4 5-7K, 6 Ton, 1923.....	30.00
STERLING TRUCK			
DP7314	T11	6 1½ Ton, 1923.....	27.00
DP7316	TS	6 2 Ton, 2½ Ton, 1923.....	18.00
DP7492	T21	6 3½ Ton, 1923.....	27.00
DP7320	T13	4 5 Ton, 1923.....	30.00
DP7638	S31	4 3½-5-7 Ton, 1918-19-20-21.....	25.50
DP7639R	S35	2 7½ Ton, 1920-21-22-23-24, Right.....	46.50
DP7639L	S36	2 7½ Ton, 1920-21-22-23-24, Left.....	46.50
STEWART TRUCK			
DP7499	C31	16 6, ¾ Ton, 1917-18-19.....	8.50
DP7500	C32	12 3-4-8-9, 1-1½ Ton, 1916-17-18-19-20-21.....	10.50
DP7376	C23	9 1-1½ Ton, Int. Drive, 1920-21.....	18.00
DP7540	S33	6 16, 1 Ton, 1924.....	13.50
DP7541	C36	4 10, 3½ Ton.....	21.00
STOUGHTON TRUCK			
DP7304	S18	6 B, 1½ Ton, 1923.....	25.50
DP7301	S17	6 2 Ton, 1920-21-23.....	30.00
DP7308	S13	6 F, 3 Ton, 1923.....	42.00
STUDEBAKER TRUCK			
DP7242	ST6	12 1 Ton, 1916-17-18.....	8.20
TRAILER SHAFT			
DP7212	T18	6 Using Ford front wheels.....	10.50
VIM TRUCK			
DP7125	V2	12- Model 20-21, 1917-18-19-20.....	6.70
DP7126	V3	6 Model 27, 1919-20.....	12.70
WHITE RUSS			
DP7542R	W19	4 Buss axle shaft, 50, Right.....	45.00
DP7542L	W20	4 Buss axle shaft, 50, Left.....	45.00
DP7543R	W21	4 Buss axle shaft, 50-A, Right, Single Row Bearing.....	45.00
DP7543L	W22	4 Buss axle shaft, 50-A, Left, Single Row Bearing.....	45.00
WHITE TRUCK			
DP7379	W5	4 ¾ Ton, Square both ends, 31¾ in. over all.....	18.00
DP7380	W6	4 ¾ Ton, Square both ends, 27¾ in. over all, 1917-18.....	18.00
DP7378	W8	4 ¾ Ton, 6 Spline on differential end, 1919-20-21-22.....	18.00
DP7381	W10	4 G-T-B, 1½ Ton, 1910.....	27.75
DP7382	W7	4 2 Ton (New Style) 1912-13-14-15-16-17-18-19-20-21-22-23-24.....	27.75
DP7501	W18	6 45 (New Style), 5 Ton, 1922-23.....	30.00
WISCONSIN TRUCK			
DP7316	TS	6 2½ Ton, 1923.....	18.00



252 254



242



245

STRAIGHT TOOTH GEARS AND PINIONS FOR MAXWELL CARS.

These gears are made of the very best material and guaranteed to fit.

Stock No.	Each	Doz.
DP252	Rear axle ring gear.....	\$5.00 \$55.00
DP254	Propeller shaft pinion.....	3.00 33.00
DP242	Differential side bevel gear.....	3.20 36.00
DP245	Differential cross pinion.....	1.20 13.50

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

TRUCK SHAFTS AND AXLE NUTS



MASTER TRUCK AXLE LIST

Important:—The Axle number in third column of this master list is the manufacturer's number, which is stamped on top of the differential case. Verify this to be positive and you will have correct Triangle Brand truck axle shaft to fit the following truck axles:

Stock No.	Code	No.	Tonnage	List Price
CLARK				
DP7499	C31	3/4	1917-18-19.....	\$ 8.50
DP7500	C32	1-1 1/2	1916-17-18-19-20-21.....	10.50
DP7376	C23	I. D.	1920-21.....	18.00
DP7541	C36	4 3 and 3 1/2 Ton.	.....	21.00
DP7502	C29	5-6	1918-19-20.....	30.00
DP7503	C30	5-6	1921-22.....	30.00

EATON				
DP7254R	E11	1	Right.....	21.00
DP7254L	E12	1	Left.....	21.00

RUSSELL				
DP7388R	R15	I. D.	1 1/2-2 Right.....	9.70
DP7388L	R16	I. D.	1 1/2-2 Left.....	9.70
DP7223R	F13	I. D.	2 1/2-3 1/2 Right.....	10.50
DP7223L	F14	I. D.	2 1/2-3 1/2 Left.....	10.50

SHELDON				
DP7300	S16	W-1001	1 1/2 to 3/4	21.00
DP7304	S18	W-1501	1 & 1 1/2	25.50
DP7305	S19	W-1500	1 & 1 1/2	25.50
DP7303	S21	W-102	1 1/2 & 2	30.00
DP7392	S21X	W-102	1 1/2 & 2	30.00
DP7301	S17	W-103	1 1/2 & 2	30.00
DP7302	S17X	W-103	1 1/2 & 2	30.00
DP7306	S12	W-20	2	40.50
DP7307	S12X	W-20	2	40.50
DP7308	S13	W-21	2 1/2	42.00
DP7544	S13X	6 No. W21, 2 1/2	Ton, 1/8" longer than S13.	42.00
DP7309	S14	W-30	3 1/2	52.50
DP7310	S14X	W-30	3 1/2	52.50
DP7311	S23	W-31	3 1/2	52.50
DP7312	S15	W-50	5	60.00
DP7313	S22	W-51	5	60.00

STANDARD (STAN. PAR.)				
DP7254R	E11	1	Right.....	21.00
DP7254L	E12	1	Left.....	21.00
DP7329	S24	1 1/2	1920.....	33.00
DP7504	S24X	1 1/2	10 Splines, both ends.....	33.00
DP7493	S30	2 1/2	1920.....	48.00
DP7343	S20	3 1/2	1920.....	75.00

STANDARD WORM DRIVE AXLE CO. OF CHICAGO				
DP7345	S26 C4	2	.....	19.50

TIMKEN					
DP7342	T15	6456	1 & 1 1/2	6 Spline, 1916-17-18-19-20.	28.50
DP7491	T20	6250	1 & 1 1/2	1923.....	17.10
DP7314	T11	6460	1 1/2	10 Spline, 1916-17-18-19-20-21.....	27.00
DP7505	T3	6161	2	6 Spline.....	18.00
DP7315	T7	6552	2	6 Spline, 1916-17-18-19-20.	18.00
DP7316	T8	6560	2 & 2 1/2	10 Spline, 1919-20-21-22.....	18.00
DP7317	T9	6652	3 1/2	6 Spline, 1916-17-18-19-20, 43 1/2 in. over all.....	27.00
DP7366	T9X	.....	3 1/2	6 Spline, 42 1/2 in. over all.....	27.00
DP7318	T12	6660	3 1/2	10 Spline, 1921-22.....	27.00
DP7492	T21	6666	3 1/2	10 Spline both ends, 1923-24.....	27.00

DP7319	T10	6752	5	6 Spline, 1916-17-18-19-20, O. S. Dia, hub end 1.990.....	30.00
DP7385	T10X	6752	5	6 Spline, O. S. Dia, hub end 2.495.....	30.00
DP7320	T13	6760	5	10 Spline, 1921-22.....	30.00

DP7385	T10X	6752	5	1.990.....	30.0
				6 Spline, O. S. Dia, hub	
				end 2.495.....	30.0
DP7320	T13	6760	5	10 Spline, 1921-22.....	30.0

DP7323	T17	C2-CE	1-1 1/2 & 2	.....	9.00
DP7323	T17	D-CT2	2 1/2	.....	10.50

		OX2L	1/2-3/4 & 1 Speed Wagon.....	7.5
DP7348	T16	A-B-C-		
		C2-CE	1-1 1/2 & 2	9.0
DP7323	T17	D-CT2	2 1/4	10.5



NEW No. 50 TRIANGLE NUT ASSORTMENT

This assortment consists of 50 nuts, that fit the shafts on 98 per cent of all cars made since 1912. Packed in a strong wooden box.

Stock No.	Price, Each
DP7428 No. 50 nut assortment.....	\$13.50



NEW No. 15 TRIANGLE NUT ASSORTMENT

This assortment consists of 15 nuts that fit the shafts on over 400 different models of cars. Packed in a strong screw top can.

Stock No.	Price, Each
DP7429 No. 15 nut assortment.....	\$3.00

AXLE DRIVE AND PINION SHAFT NUTS

Below is shown a complete list of Axle Drive and Pinion Shaft Nuts for all Triangle Brand Shafts.

A code number is stamped on each nut, which corresponds to the number appearing on the shaft.

Some nuts fit more than one axle. This can be determined by comparing the Nut Code with the Axle Code, as listed below.

Stock No.	Nut Code	Axle Code	Price, Per Each	Price, Per Doz.
DP7400	A	A5-11, C13-14-16, CH5-6, D2-2X-6-20, E6-8-10, G7-11, H9, M-23-24-31-50, O9-18-21, P20-32-42-46, ST3, SH4, T19.....	\$0.30	\$3.40
DP7401	B	B12-27, C3-4-15-18-21, CE2, D3-9-9X, E1-3-3X-4-7-7X-9-13, F6-7-15, G4-5, M9R-9L-21-35, O15-53, P25-26-33, RCH4, S1-2-3-4-27, ST2, T18, W3-16.....	.22	2.25
DP7402	C	A1, B25-26-32-33-34-35, C2-2X-7-10X-17-22-24, CH9, DS, H22, L6-6X, O32-46, R10-11-12, SB2, ST5, V4.....	.30	3.40
DP7403	D	AD1, H1-2-15-17-19-20, M47, O1-2-3-4-5-6-12-27-28-29-52-53, P15-16-17-19-31.....	.30	3.40
DP7404	E	A2-3-9, B3-7-8, BE1, D4-10-11-14, H7-8-23-24.....	.30	3.40
DP7405	F	AD4, D1X-18, E4-9, F9, G15-16, H3-26, J1-3-4, L1-2-3-5, M8-48, N1, P21-22-36-36X-45, S6-7-8-25, SH1-2-3-5-6, T1-2-5-6, V2.....	.28	3.20
DP7406	G	AD2-3, H22, L6, M25, RS.....	.30	3.40
DP7407	H	C1, D19, F3-4, H25, O17, S5, SF3.....	.10	1.10
DP7408	I	A12, AD2-3, B28, C12-20, D5-5X-12-13-16-17-22, E3-3X-15, G12, H25, M1-2-3-25-26-38, O40, P15, SB1, ST2.....	.22	2.50
DP7409	J	E15, O7-8-13-14-23-24, V1.....	.22	2.50
DP7410	K	B22-24, D15, E5, M41, O16-41-47, V1.....	.24	2.70
DP7411	L	B22X, I3 O30-42, R10-11-12, ST1-6, T16-17.....	.24	2.70
DP7412	M	H11-12-14, I4, M37, P23-37-42X, R2, V3.....	.40	4.50
DP7413	N	H12-13, O31-54, R1.....	.36	4.00
DP7416	Q	C9, E10, H14, KS, M30, O48, P32, R13, ST4.....	.36	4.00
DP7414	O	B1-2-5-6-29-30, M27-28, P19-31.....	.48	5.50
DP7417	R	M5-6.....	.12	1.30
DP7418	S	CH1, H21, P53, R3-4.....	.30	3.40
DP7419	T	C6-19-21, CE4, F5, M26.....	.12	1.30
DP7420	U	A7-8.....	.60	6.80
DP7422	W	A10, B9-10.....	.60	6.80
DP7423	X	B4-19-20-31, G13-14, O19.....	.60	6.80
DP7424	Y	C30, G17, T11-15.....	.90	10.50
DP7425	AA	M32, P24.....	.90	10.50
DP7426	AB	O81, P1-2-3-4-5-6-7-8.....	.24	2.70

THE BECKLEY-



- RALSTON CO.

— DETROIT —

— PITTSBURGH —

PERFECTION

Silent Timing

GEARS

STOCK NO.

B561

Perfection Silent Timing Gears are made of Formica, the most durable non-metallic material known. They are produced by the World's Largest Silent Gear Specialists and are machined to unusual precision standards that are not found in ordinary gears. Perfection gears are wear-resisting, unaffected by oil, heat or gas. They possess all the durability of metal, but, unlike metal gears, they never become noisy. They are guaranteed not to warp, swell, expand, soften or become noisy. They are made in the com-



bination necessary to supply a silent gear train for every type of car and most trucks.

Install Perfection gears in all your overhauling jobs and be assured of absolutely silent and satisfactory results. Thousands of Perfection gears that have given over 50,000 miles of silent service are proof of their durability. They are the "World's Standard Replacement Timing Gears."

The following list does not cover our entire line, but shows the more popular gears of which a stock is maintained:

PASSENGER CAR LIST

Prices Effective
Dec. 15th, 1923

MAKE OF CAR	MODEL	YEAR	MOTOR	Gears Necessary to Secure a Silent Train	Stock No.	Price	MAKE OF CAR	MODEL	YEAR	MOTOR	Gears Necessary to Secure a Silent Train	Stock No.	Price
ABBOTT	6-44	1917-19	Cont. 7W	Camshaft	312	\$16.50	Buick 4	1921-23 Series	1921-24	Own	Cam. Cr. & Gen.	326	\$14.25
Abbott	6-60	1917-19	Cont. 7N	Camshaft	311	18.75	Buick 6	34, 35, 36, 37	1916-17	Own	★Metal Cam.	323	4.50
Ace	L	1921-23	H. S. 11000	Camshaft	472	15.00	Buick 6	D 44 to 50	1916-17	Own	★Metal Cam.	323-A	4.50
Allen	32, 34, 37, 41	1916-20	Own	Idler	485	17.50	Buick 6	(Ratio 30-60-20)	1916-17	Own	★Metal Cam.	323-A	4.50
Allen	43	1919-22	Own	Idler	484	17.50	Buick 6	D 44 to 50	1916-17	Own	★Metal Cam.	323-A	4.50
American	A, B	1917-20	Rutenber	Cam. Cr. & Gen.	310	17.00	Buick 6	(Ratio 27-54-18)	1918-20	Own	★Metal Cam.	324	4.50
American	A, B	1917-20	Rutenber	Camshaft	521	15.00	Buick 6	E. H. & K. 44	1918-20	Own	★Metal Cam.	324	4.50
American	C	1920-21	H. S. 11000	Camshaft	472	15.00	Buick 6	to 50	1918-20	Own	★Metal Cam.	324-A	4.50
American B'ty.	6E, F, G	1918-20	Cont. 7W	Camshaft	312	16.50	Buick 6	(Ratio 30-60-20)	1918-20	Own	★Metal Cam.	324-A	4.50
American B'ty.	6E, F, G	1918-20	Rutenber	Cam. Cr. & Gen.	310	17.00	Buick 6	E. H. & K. 44	1918-20	Own	★Metal Cam.	324-A	4.50
American B'ty.	6E, F, G	1918-20	Rutenber	Camshaft	521	15.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325	9.00
Anderson	200A, B, C	1917-18	Cont. 7W	Camshaft	312	16.50	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Anderson	6D, 30, 40	1920-21	Cont. 7R	Idler	313	13.00	Buick 4	D. & E. 34, 35	1917-18	Own	Crank. & Gen.	325-A	9.00
Anderson	400A, 70	1919-22	Cont. 9N	Camshaft	311	18.75	Buick 4	(Ratio 30-60-20)	1917-18	Own	Crank. & Gen.	325-A	9.00
Apperson	6 & 8 Cyl.	1916-24	Own	Camshaft	487	15.00	Buick 4	D. & E. 34, 35	1917-18	Own	Crank. & Gen.	325-A	9.00
Auburn	6-39	1916-19	Rutenber	Cam. Cr. & Gen.	310	17.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Auburn	6-39	1916-19	Rutenber	Camshaft	521	15.00	Buick 4	36, 37	1917-18	Own	Crank. & Gen.	325-A	9.00
Auburn	6-44	1917-19	Cont. 9N	Camshaft	311	18.75	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Auburn	6-39H & K	1917-19	Cont. 7W	Camshaft	312	16.50	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Auburn	6-51	1918-22	Cont. 7R	Idler	313	13.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
BAY STATE		1921-22	Cont. 7R	Idler	313	13.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Beaver Motor	4 & 6 Cyl.		Beaver	Camshaft	550	27.50	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Beggs		1920-22	Cont. 7R	Idler	313	13.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Beggs		1918-19	Cont. 7W	Camshaft	312	16.50	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Bell	4-32	1920-22	H. S. 7000	Camshaft	472	15.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Bell	6-50	1920-22	H. S. 11000	Camshaft	472	15.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Birch	4 Cyl.	1918-22	H. S. 7000	Camshaft	472	15.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Birch	4 Cyl.	1918-22	Lycoming	Crank. & Gen.	360	10.50	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Birch	4 Cyl.	1918-22	Lycoming	Camshaft	504	15.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Birch	6 Cyl.	1919-22	H. S. 11000	Camshaft	472	15.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Bour-Davis	17, 17B	1916-20	Cont. 7W	Camshaft	312	16.50	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Bour-Davis	18-B, 21-S	1917-22	Cont. 7N, 9N	Camshaft	311	18.75	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Bour-Davis	20	1920-22	Cont. 7R	Idler	313	13.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Bradley	4 Cyl.	1920-22	Lycoming	Crank. & Gen.	360	10.50	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Bradley	4 Cyl.	1920-22	Lycoming	Camshaft	504	15.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Briscoe	B4-24	1917-19	Own	Crank. & Gen.	516	12.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Briscoe	B4-34	1920-21	Own	Crank. & Gen.	517	12.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Briscoe	B4-34	1920-21	Own	Camshaft	534	18.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Buick 6	D, E, H, & K	1916-20	Own	Crank. & Gen.	321	9.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Buick 6	(Ratio 30-60-20)	1916-20	Own	Crank. & Gen.	321	9.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Buick 6	D, E, H, & K	1916-20	Own	Crank. & Gen.	321-A	9.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Buick 6	(Ratio 27-54-18)	1916-20	Own	Crank. & Gen.	321-A	9.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Buick 6	D44 to 50	1916-17	Own	Cam (60 teeth)	522	13.50	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Buick 6	D44 to 50	1916-17	Own	Cam. (54 teeth)	523	13.50	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Buick 6	E. H. & K.	1918-20	Own	Cam. (60 teeth)	524	13.50	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Buick 6	44 to 50	1918-20	Own	Cam. (54 teeth)	525	13.50	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Buick 6	44 to 50	1918-20	Own	Cam. (54 teeth)	525	13.50	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Buick 6	1921-23 Series	1921-23	Own	Cam. Cr. & Gen.	322	14.25	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Buick 6	44 to 50, 54, 55	1921-23	Own	Cam. (60 teeth)	526	13.50	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Buick 6	1921-23 Series	1921-23	Own	Cam. (54 teeth)	527	13.50	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Buick 6	44 to 50, 54, 55	1921-23	Own	Cam. (54 teeth)	527	13.50	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Buick 6	1924 Series	1924	Own	Cam. (60 teeth)	562	15.00	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Buick 4	1921-23 Series	1921-24	Own	Cam. (54 teeth)	528	13.50	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00
Buick 4	34, 35, 36, 37	1921-24	Own	Cam. (54 teeth)	528	13.50	Buick 4	(Ratio 27-54-18)	1917-18	Own	Crank. & Gen.	325-A	9.00

We strongly recommend installation of CRANK AND GENERATOR Gears where listed.

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

TIMING GEARS—STOCK NO. B561

PERFECTION SILENT TIMING GEARS—PASSENGER LIST, Continued

MAKE OF CAR	MODEL	YEAR	MOTOR	Gears Necessary to Secure a Silent Train	Stock No.	Price	MAKE OF CAR	MODEL	YEAR	MOTOR	Gears Necessary to Secure a Silent Train	Stock No.	Price
Cont'l Motor	11-N	1918-19	Own	Camshaft	488	\$19.00	Herschell-Spill.	11000 Mtr.	(See Note 7)	Camshaft	472	\$15.00	
Cont'l Motor	6-N		Own	Crank & Gen.	554	18.00	Highlander	6 Cyl.	1919-20	Cont. 7-W	Camshaft	312	16.50
Cont'l Motor	B-2		Trucks (See Truck List)	Idler	500	19.50	Hollier	206-206-B	1919-20	Cont. 7-W	Camshaft	312	16.50
Cont'l Motor	C-4	1917-22	Trucks (See Truck List)	Idler	502	18.00	Hudson	Super 6	1917-22	Own	Crank & Gen.	374	13.50
Cont'l Motor	C-2	1919-22	Trucks (See Truck List)	Idler	505	19.50	Hudson	Super 6	1917-22	Own	Camshaft	498	19.50
Cont'l Motor	E E-4 E-7	1919-22	Trucks (See Truck List)	Idler	512	18.00	Hudson	6-40	1915-16	Own	Camshaft	374-A	14.50
Cont'l Motor	N	1916-22	Trucks (See Truck List)	Camshaft	482	14.50	Huffman	6-R	1920-22	Cont. 7-R	Idler	313	13.00
Cont'l Motor	N		Trucks (See Truck List)	Crank. & G en.	561	12.00	Huffman	6-W	1919	Cont. 7-W	Camshaft	312	16.50
Cont'l Motor	J-4		Trucks (See Truck List)	Idler	539	18.00	IMPERIAL	6-66		Rutenber	Cam. Cr. & Gen.	310	17.00
Cont'l Motor	9-V, 7-V	1916-20	Own	Crankshaft	456	9.00	Imperial	6-66		Rutenber	Camshaft	521	15.00
Cont'l Motor	8-A	1921-23	Own	Idler 49 teeth	430	15.00	JACKSON	6-38	1919-22	Cont. 7-R	Idler	313	13.00
Cont'l Motor	8-A	1921-23	Own	Idler 47 teeth	430-A	15.00	Jackson	6-38	1919-20	H. S. 11000	Camshaft	472	15.00
Crawford	6-40	1916-20	Cont. 7W	Camshaft	312	16.50	Jackson	4 Cyl.	1920-21	H. S. 7000	Camshaft	472	15.00
Crawford	6-40	1917-21	Cont. 9N	Camshaft	311	18.75	Jackson	4 Cyl.	1920-21	Lycoming	Crank & Gen.	360	10.50
Crow-Elk	4 Cyl.	1918-22	Lycoming	Crank & Gen.	360-B	10.50	Jackson	4 Cyl.	1920-21	Lycoming	Camshaft	504	15.00
Crow-Elk	4 Cyl.	1918-22	Lycoming	Camshaft	504	15.00	Jewett	6 Cyl.	1922-24	Own	Cam. Cr. & Gen.	475	17.00
Crow-Elk	6 Cyl.	1920-22	H. S. 11000	Camshaft	472	15.00	Jewett	6 Cyl.	1922-24	Own	Camshaft	530	15.00
Crow-Elk	6 Cyl.	1919-21	Rutenber	Cam. Cr. & Gen.	310	17.00	Jones	28-A, 28-B	1918-20	Cont. 9-N	Camshaft	311	18.75
Crow-Elk	6 Cyl.	1919-21	Rutenber	Camshaft	521	15.00	Jordan	M	1917-18	Cont. 7-N	Camshaft	311	18.75
Cunningham	All 8 Cyl.		Own	Camshaft	535	24.00	Jordan	M	1919-21	Cont. 9-N	Camshaft	311	18.75
DAVIS	6-46	1916-19	Cont. 7-W	Camshaft	312	16.50	Jordan	F	1920-21	Cont. 7-R	Idler	313	13.00
Davis	J, J.L. JM	1917-19	Cont. 7-N	Camshaft	311	18.75	KISSEL	6 Cyl.	1918-23	Own	Camshaft	489	21.00
Davis	51, 55, 61, 67	1919-22	Cont. 7-R	Idler	312	13.00	Kline	J-55, K-55	1920-22	Cont. 7-R	Idler	313	13.00
Detroit	6-45	1917-18	Cont. 7-W	Camshaft	312	16.50	Kline	F. G. H.	1917-19	Cont. 7-W	Camshaft	312	16.50
Dixie-Flyer	LS	1918	Lycoming	Crank & Gen.	360	10.50	Kenworthy	6-55	1920-21	Cont. 9-N	Camshaft	311	18.75
Dixie-Flyer	LS	1918	Lycoming	Camshaft	501	15.00	Kurtz	6	1921-22	H. S. 11000	Camshaft	472	15.00
Dixie-Flyer	HS	1919-22	H. S. 7000	Camshaft	472	15.00	LEXINGTON	6-16, 17, R-18					
Dodge	All	1915-24	Own	Crank & Gen.	354	9.00	Lexington	R-19	1916-19	Cont. 7-W	Camshaft	312	16.50
Dodge	All	1915-24	Own	Camshaft	493	10.50	Lexington	6 Cyl.	1920-23	Ansted	Crank & Gen.	490-A	15.00
Dort	10, 11, 15	1917-24	Lycoming	Crank & Gen.	360	10.50	Lexington	6 Cyl.	1920-21	Ansted	Crankshaft	490	10.00
Dort	39, 19, 14, 23, 18						Lexington	6-R & S	1919-21	Cont. 7-R	Idler	313	13.00
Dort	10, 11, 15	1917-24	Lycoming	Camshaft	504	15.00	Lexington	20-A, 999	1919-22	Cont. 9-N	Camshaft	311	18.75
Dort	39, 19, 14, 23, 18						Leach	10-A, 10-B	1917-19	Cont. 7-W	Camshaft	312	16.50
Durant	6 Cyl. 25-20	1924	Falls	Camshaft	529	12.50	Liberty	10-C, 10-D	1920-22	Own	Crank & Gen.	476	15.00
Durant	4 Cyl.	1921-24	Own	Crank & Gen.	483	9.00	Locomobile	R6, R7-38	1916-17	Own	2 Camshafts	513	40.00
Durant	6 Cyl.	1921-23	Ansted	Crank & Gen.	491	15.00	Locomobile	M48	1918-22	Own	2 Camshafts	514	40.00
EARL		1922-24	Own	Camshaft	534	18.00	Lone Star	4 Cyl.	1919-21	Lycoming	Crank & Gen.	360	10.50
Economy	6-45	1920	Cont. 7W	Camshaft	312	16.50	Lone Star	4 Cyl.	1919-21	Lycoming	Camshaft	504	15.00
Economy	6-45-46	1920-21	Cont. 7R	Idler	313	13.00	Lorraine	21-T	1920-22	H. S. 7000	Camshaft	472	15.00
Elcar	4 Cyl.	1918-22	Lycoming	Crank & Gen.	360	10.50	Lycoming Mtr.	K, 3/4" bore in Gen. Gear	(See Note 8)	Crank & Gen.	360	10.50	
Elcar	4 Cyl.	1918-22	Lycoming	Camshaft	504	15.00	Lycoming Mtr.	K, 3/4" bore in Gen. Gear	(See Note 9)	Crank & Gen.	360-B	10.50	
Elcar	D-6	1918-20	Cont. 7W	Camshaft	312	16.50	Lycoming Mtr.	K	1917-23	(See Notes 8 and 9)	Camshaft	504	15.00
Elcar	D-6, 7R	1920-22	Cont. 7R	Idler	313	13.00	MADISON	6 Cyl.	1916-20	Rutenber	Cam. Cr. & Gen.	310	17.00
Elgin	Flat Gen. Gear	1917-22	Falls	Crank & Gen.	366-A	10.50	Madison	6 Cyl.	1916-20	Rutenber	Camshaft	521	15.00
Elgin	Hub Gen. Gear	1917-22	Falls	Crank & Gen.	366-B	11.25	Maibohm	Flat Gen. Gear	1918-20	Falls	Crank & Gen.	366-A	10.50
Elgin	Bijur Gen.	1917-22	Falls	Crank & Gen.	547	10.50	Maibohm	Hub Gen. Gear	1918-20	Falls	Crank & Gen.	366-B	11.25
Elgin	All	1917-22	Falls	Camshaft	529	12.50	Maibohm	All	1918-21	Falls	Camshaft	529	12.50
Empire	6-70, 73	1917-19	Cont. 7W	Camshaft	312	16.50	Maibohm	A-40	1916-17	Rutenber	Cam. Cr. & Gen.	310	17.00
Empire	6-70	1917-19	Rutenber	Cam. Cr. & Gen.	310	17.00	Marion Handley	A-40	1916-17	Rutenber	Camshaft	521	15.00
Empire	6-70	1917-19	Rutenber	Camshaft	521	15.00	Marion Handley	6-B	1917-19	Cont. 9-N	Camshaft	311	18.75
Essex	All	1919-22	Own	Crank & Gen.	361	12.00	Marmion	34	1916-19	Own	Camshaft	402-B	17.50
Essex	All	1919-22	Own	Camshaft	533	15.00	Marmion	34	1920-22	Own	Camshaft	402-A	17.50
Essex	All	1919-22	Own	Iron Camshaft	511	7.00	Marmion	34	1923-24	Own	Camshaft	520	17.50
FALLS MTR.	Flat Gen. Gear	(See Note 4)	Crank & Gen.	366-A	10.50	Marshall	4 Cyl.	1920-22	Lycoming	Crank & Gen.	360	10.50	
Falls Motor	Hub Gen. Gear	(See Note 5)	Crank & Gen.	366-B	11.25	Marshall	4 Cyl.	1920-22	Lycoming	Camshaft	504	15.00	
Falls Motor	Bijur Gen.	(See Note 4 and 5)	Camshaft	529	12.50	Maxwell	All	1915-21	Own	Crank & Gen.	404	12.00	
Falls Motor	6 Cyl.	1917-24	(See Note 4 and 5)	Camshaft	529	12.50	Maxwell	All	1922-24	Own	Crankshaft	551	5.00
Ferris	C-20-21	1920-21	Cont. 9N	Camshaft	311	18.75	Maxwell	All	1915-23	Own	Camshaft	486	15.00
Ford	All	1919-24	Own	Camshaft	369	7.50	Merit	6 Cyl.	1921-22	Cont. 7-R	Idler	313	13.00
Ford	All	Up to 1918	Own	(Spiral teeth) Camshaft	518	7.50	Metrop.	M-61	1922	Cont. 9-N	Camshaft	311	18.75
Ford	All	1919-23	Own	(Straight teeth) Camshaft	518	7.50	Metz	Master 6	1917-22	Rutenber	Cam. Cr. & Gen.	310	17.00
Ford	All	1919-23	Own	(Spiral teeth) Camshaft	549	2.75	Metz	Master 6	1917-22	Rutenber	Camshaft	521	15.00
Franklin	9-A, 9-B	1918-22	Own	Camshaft Ring	507	7.50	Midland	6-A	1919	Cont. 7-W	Camshaft	312	16.50
GARDNER	All	1918-22	Lycoming	Crank & Gen.	360	10.50	Mitchell	Remy Gen.	1916-23	Own	Crank & Gen.	393	11.25
Gardner	All	1918-22	Lycoming	Camshaft	504	15.00	Mitchell	Wag. West.					
Gardner	4 Cyl	1923-24	Lycoming	Crank & Gen.	540	10.50	Mitchell	Split Gen.	1916-23	Own	Crank & Gen.	399	11.25
Geronimo	A-45	1918-22	Rutenber	Cam. Cr. & Gen.	310	17.00	Mitchell	C-42	1916	Own	Crank & Gen.	545	15.00
Geronimo	A-45	1918-22	Rutenber	Camshaft	521	15.00	Mitchell	All	1916-23	Own	Camshaft	503	17.00
Gilde	6-40	1916-20	Rutenber	Cam. Cr. & Gen.	310	17.00	Monitor	M-0	1917-20	Cont. 7-W	Camshaft	312	16.50
Gilde	6-40	1916-20	Rutenber	Camshaft	521	15.00	Monitor	Series 3	1920-21	Cont. 7-R	Idler	313	13.00
Grant	Flat Gen. Gear	1917-21	Falls	Crank & Gen.	366-A	10.50	Moon	6-48	1920-22	Cont. 7-R	Idler	313	13.00
Grant	Hub Gen. Gear	1916-21	Falls	Crank & Gen.	366-B	11.25	Moon	6-66-68	1917-20	Cont. 9-N, 7-N	Camshaft	311	18.75
Grant	Bijur Gen.	1917-21	Falls	Crank & Gen.	547	10.50	Moon	6-45	1916-17	Cont. 7-W	Camshaft	312	16.50
Grant	All	1917-21	Falls	Camshaft	529	12.50	Moon	6-45	1918-19	Cont. 9V-7V	Crankshaft	456	9.00
Grant	All	1920-22	Walker	Camshaft	548	15.00	Moore	6 Cyl.	1919-20	Rutenber	Cam. Cr. & Gen.	310	17.00
Gray	All	1922-23	Own	Crank & Gen.	552	9.00	Moore	6 Cyl.	1919-20	Rutenber	Camshaft	521	15.00
H. C. S.	All Models		Own	Idler	506	22.50	NASH	4 & 6 Cyl.	1917-20	9-N	Crankshaft	414	6.50
Halladay	6 Cyl.	1919-22	Rutenber	Cam. Cr. & Gen.	310	17.00	National	AF, AL	1917-20	Own	Camshaft	311	18.75
Halladay	6 Cyl.	1919-22	Rutenber	Camshaft	521	15.00	National	AF, AL	1918-19	Cont. 11-N	Camshaft	488	19.00
Halladay	6 Cyl.	1919-20	Cont. 7-W	Camshaft	312	16.50	Noma	A, & B	1918-19	Cont. 7-W	Camshaft	312	16.50
Halladay	6 Cyl.	1919-20	Cont. 7-N	Camshaft	311	18.75	Noma	C	1920-21	Cont. 7-R	Idler	313	13.00
Hanson	6-50, 53	1918-19	Cont. 7-W	Camshaft	312	16.50	Norwalk	4 Cyl.	1919-22	Lycoming	Crank & Gen.	360	10.50
Hanson	6-54, 54-A, 60	1920-21	Cont. 7-R	Idler	313	13.00	Norwalk	4 Cyl.	1919-22	Lycoming	Camshaft	504	15.00
Hatfield	A-42	1920-22	H. S. 7000	Camshaft	472	15.00	Northway Mtr.	6 Cyl.	1916-21	(See Note 10)	Cam. Cr. & Gen.	426	17.00
Haynes	6 Cyl.	1916-24	Own	Crank & Gen.	379	12.00	Northway Mtr.	6 Cyl.	1916-21	(See Note 10)	Camshaft	532	18.00
Herschell-Spill.	7000 Mtr.	(See Note 6)	Camshaft	472	15.00	Northway Mtr.	4 Cyl. Baby Grand	1917-23	(See Note 11)	Crank & Gen.	342	10.00	
Herschell-Spill.	7000 Mtr.	(See Note 6)	Camshaft	472	15.00	OAKLAND	32, 32-B, 34-B	1916-21	Northway 6	Cam. Cr. & Gen.	426	17.00	

We strongly recommend installation of CRANK AND GENERATOR Gears where listed.

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

TIMING GEARS—STOCK NO. B561

PERFECTION SILENT TIMING GEARS—PASSENGER LIST, Continued

MAKE OF CAR	MODEL	YEAR	MOTOR	Gears Necessary to Secure a Silent Train	Stock No.	Price	MAKE OF CAR	MODEL	YEAR	MOTOR	Gears Necessary to Secure a Silent Train	Stock No.	Price
Oakland	32, 32-B, 34-B						Stutz		1916-18	Wisconsin	Idler Gen. & Mag	538	\$30.00
Oldsmobile	6 Cyl. 37, 37A	1917-21	Northway 6	Camshaft	532	\$18.00	Supreme	6 Cyl.		Cont. 7-W	Camshaft	312	16.50
Oldsmobile	6 Cyl. 37, 37A	1917-21	Northway 6	Camshaft	532	18.00	TEXAN	4 Cyl.	1918-21	Lycoming	Crank. & Gen.	360	10.50
Oldsmobile	6 Cyl.	1924	Own	Crank. & Gen.	563	9.00	Texas	4 Cyl.	1918-21	Lycoming	Camshaft	504	15.00
Oldsmobile	Small 8	1920-23	Own	Crankshaft	428	6.00	Triangle	6-A	1917-18	Cont. 7-W	Camshaft	312	16.50
Oldsmobile	Large 8	1916-22	Own	Camshaft	473	21.00	Tulsa	E	1919-21	H. S. 7000	Camshaft	472	15.00
Oldsmobile	4 Cyl. 43-A	1920-23	Northway				Tulsa		1919-21	Lycoming	Crank. & Gen.	360	10.50
Oldsmobile	4 Cyl. 43-A	1920-23	Baby Grand	Crank. & Gen.	342	10.00	Tulsa		1919-21	Lycoming	Camshaft	504	15.00
Oldsmobile	42 & 43	1915-16	Northway	Camshaft	531	15.50	VELIE	6-48	1920-22	Cont. 7-R	Idler	313	13.00
Oldsmobile	44, 45	1916-17	Northway	Crank. & Gen.	543	12.50	Velie	15, 27, 39	1916-20	Cont. 7-N 9-N	Camshaft	311	18.75
Overland	4 (fine teeth)	1919-20	Own	Crank. & Gen.	420	9.00	Velie	22, 28, 38	1916-19	Cont. 7-W	Camshaft	312	16.50
Overland	4 (fine teeth)	1919-20	Own	Camshaft	494	9.00	Velie	34	1920-21	Falls	Crank. & Gen.	366-A	10.50
Overland	4 (coarse teeth)	1921-23	Own	Crank. & Gen.	421	9.00	Velie	34	1920-21	Falls	Camshaft	529	12.50
Overland	4 (coarse teeth)	1921-23	Own	Camshaft	495	9.00	Velie	6 Cyl.	1922-24	Own	Camshaft	529	12.50
Overland	All 1924 Mod's	1924	Own	Crank. & Gen.	421	9.00	Vogue	6-55	1921-22	H. S. 11000	Camshaft	472	15.00
Overland	All 1924 Models	1924	Own	Camshaft	495	9.00	Vogue	6-66	1918-22	Cont. 9-N	Camshaft	311	18.75
Overland	59, 69, 79, 80						WALKER						
Overland	81, 83, 85-4	1914-18	Own	Crank. & Gen.	422	10.50	MOTOR		1920-22	Walker	Camshaft	548	15.00
Overland	90	1917-19	Own	Crankshaft	423	5.00	Waltham	6 Cyl.	1922	Rutenber	Cam. Cr. & Gen.	310	17.00
Overland	85-6	1917-18	Cont. 7-W	Camshaft	312	16.50	Waltham	6 Cyl.	1922	Rutenber	Camshaft	521	15.00
Overland	82, 86, 88-6						Westcott	A-48, C-48	1920-22	Cont. 9-N	Camshaft	311	18.75
Overland	89-6	1916-17	Cont. 7-N, 9-N	Camshaft	311	18.75	Westcott	C-38, B-38					
PACKARD	3-38, 5-48		Own	Camshaft and Idler	519	30.00	Westcott	A-44	1920-22	Cont. 7-R	Idler	313	13.00
Paige	6-66 (49 teeth)	1920-22	Cont. 8-A	Idler	430	15.00	Westcott	A-38	1916-19	Cont. 7-W	Camshaft	312	16.50
Paige	6-66 (47 teeth)	1920-22	Cont. 8-A	Idler	430-A	15.00	Winther	61	1921-22	H. S. 11000	Camshaft	472	15.00
Paige	6-55, 45, 51	1916-20	Cont. 7-N 9-N				YELLOW CAB. All			Cont. N	Crank & Gen.	561	12.00
Paige			10-D	Camshaft	311	18.75	YELLOW CAB. All				Camshaft	482	14.50
Paige	6-35, 38, 39, 40	1916-19	Rutenber	Cam. Cr. & Gen.	310	17.00							
Paige	6-35, 38, 39, 40	1916-19	Rutenber	Camshaft	521	15.00							
Paige	6-42, 44	1920-22	Own	Cam. Cr. & Gen.	475	17.00							
Paige	6-42, 44	1920-22	Own	Camshaft	530	15.00							
Pan-American	6 Cyl.	1918-20	Cont. 7-W	Camshaft	312	16.50							
Pan-American	6 Cyl.	1918-20	Rutenber	Cam. Cr. & Gen.	310	17.00							
Pan-American	6 Cyl.	1918-20	Rutenber	Camshaft	521	15.00							
Paterson	46-T	1916-20	Cont. 7-W	Camshaft	312	16.50							
Pathfinder	6-50, 52, 55	1920-22	Cont. 7-R	Idler	313	13.00							
Pathfinder	6 Cyl.		Cont. 9-N	Camshaft	311	18.75							
Pathfinder	6 Cyl.		Cont. 7-W	Camshaft	312	16.50							
Perless	8 Cyl.	1917-23	Own	Camshaft	546	27.00							
Penn	4 Cyl.	1917	Lycoming	Crank. & Gen.	360	10.50							
Penn	4 Cyl.	1917	Lycoming	Camshaft	504	15.00							
Pennsy	6 Cyl.	1917-19	Cont. 7-R	Camshaft	312	16.50							
Pennsy	6 Cyl.	1920	Cont. 7-R	Idler	313	13.00							
Piedmont	4 Cyl.	1917-22	Lycoming	Crank. & Gen.	360	10.50							
Piedmont	4 Cyl.	1917-22	Lycoming	Camshaft	504	15.00							
Piedmont	6 Cyl.	1919-22	Cont. 7-R	Idler	313	13.00							
Piedmont	6 Cyl.	1916-19	Cont. 7-W	Camshaft	312	16.50							
Pierce-Arrow	6-38 6-48 6-66		Own	2 Camshaft Gears	501	45.00							
Pierce-Arrow		1911-16	Own	2 Camshaft Gears	537	45.00							
Pilot	6-50	1921-22	H. S. 11000	Camshaft	472	15.00							
Premier	6-B, C, D	1916-22	Own	Camshaft	477	24.00							
RALEIGH	A-60	1921-22	H. S. 11000	Camshaft	472	15.00							
Reo	4 Cyl.	1914-18	Own	Crank. & Gen.	445	11.25							
Reo	6 Cyl.	1917-18	Own	Camshaft	497	22.50							
Reo	6 Cyl.	1919-24	Own	Crank & Idler	499	21.00							
Reo	Speedwagon		Own	Camshaft	557	15.00							
Roamer	6 Cyl.	1917-22	Cont. 9-N	Camshaft	311	18.75							
Roamer	6 Cyl.	1917-18	Rutenber	Cam. Cr. & Gen.	310	17.00							
Roamer	6 Cyl.	1917-18	Rutenber	Camshaft	521	15.00							
Rock Falls	6 Cyl.	1921	Cont. 9-N	Camshaft	311	18.75							
Rutenber Motor	23-25	(See Note 12)	Cam. Cr. & Gen.	310	17.00								
Rutenber Motor	23-25	(See Note 12)	Camshaft	521	15.00								
SAWYER	6 Cyl.	1920	Rutenber	Cam. Cr. & Gen.	310	17.00							
Sawyer	6 Cyl.	1920	Rutenber	Camshaft	521	15.00							
Sawyer	6 Cyl.	1921	Cont. 7-R	Idler	313	13.00							
Saxon	S-2	1916-19	Own	Crankshaft	455	9.00							
Saxon	S-4, Y-18	1916-20	Own	Crankshaft	479	9.00							
Saxon	4 Cyl.	1914-17	Own	Crankshaft	312	16.50							
Sayers	6 Cyl.	1917-19	Cont. 7-W	Camshaft	313	13.00							
Sayers	6 Cyl.	1920-22	Cont. 7-R	Idler	313	13.00							
Sayers	6 Cyl.	1917-21	Rutenber	Cam. Cr. & Gen.	310	17.00							
Sayers	6 Cyl.	1917-21	Rutenber	Camshaft	521	15.00							
Scripps-B	6-39-39-B	1918-20	Northway 6	Cam. Cr. & Gen.	532	18.00							
Scripps-B	6-39-39-B	1918-20	Northway 6	Camshaft	532	18.00							
Scripps-B	6-F	1920-21	Cont. 7-R	Idler	313	13.00							
Scripps-B	4-G	1917-18	Baby Grand	Crank. & Gen.	342	10.00							
Scripps-B	4-G	1917-18	Northway										
Seneca	4-50, 51	1921-22	Lycoming	Camshaft	531	15.50							
Seneca	4-50, 51	1921-22	Lycoming	Crank. & Gen.	360	10.50							
Sheridan	All	1920-22	Lycoming	Camshaft	504	15.00							
Sheridan	All 4 Cyl.	1920-22	Baby Grand	Crank. & Gen.	342	10.00							
Skelton	35	1920-22	Lycoming	Camshaft	531	15.00							
Stanwood	6 Cyl.	1920-22	Cont. 7-R	Idler	313	13.00							
Stephens	Salient 6	1917-22	Own	Camshaft	449	16.50							
Stephens	Salient 6	1923-24	Own	Camshaft	558	16.50							
Studebaker	Special 6	1919-24	Own	Camshaft	480	13.50							
Studebaker	Big 6	1919-24	Own	Camshaft	480	13.50							
Studebaker	4 & 6 Cyl.	1914-18	Own	Camshaft	480	13.50							
Stutz		1918-24	Own	Idler Gen. & Mag	481	33.75							

We strongly recommend installation of CRANK AND GENERATOR Gears where listed.

THE BECKLEY-



-RALSTON CO.

DETROIT

PITTSBURGH

TIMING GEARS—STOCK NO. B561

TRUCKS

PERFECTION SILENT TIMING GEARS

Prices Effective
Dec. 15th, 1923

NAME, MODEL, WEIGHT AND YEAR	MOTOR	Gears Necessary to Secure a Silent Train	Stock Price No.	NAME, MODEL, WEIGHT AND YEAR	MOTOR	Gears Necessary to Secure a Silent Train	Stock Price No.
ACME 4-A 2 ton 1917-21 Truck	Cont. C-2	Idler	505 \$19.50	Collier 4 19-1 1/2 ton 1919-21 Truck	Cont. J-4	Idler	539 \$18.00
Acme 4-A 2 ton 1921 Truck	Cont. C-4	Idler	502 18.00	Collier 17-1 1/2 ton 1919; 18-1 ton 1920-21	Cont. N	Camshaft	482 14.50
Acme 4-B 1 ton 1919-21; F-1 1/2 ton 1920-21; G-3 1/2 ton 1921; 20-1 ton 30-1 1/2 ton, 4-2 ton 1922 Truck	Cont. N	Camshaft	482 14.50	Collier 18-20-21-22 & 2 1/2 ton 1919-21	Cont. C-4	Idler	502 18.00
Acme C-3 1/2 ton 1919-20; AC-3 1/2 ton 1921; 60L & 90 3 & 4 1/2 ton 1922	Cont. E-7	Idler	512 18.00	Columbia 4 E 2 ton 1921 Truck	Cont. C-4	Idler	502 18.00
Acme 4 E 5 ton 1919-21; 125-6 1/2 ton 1922 Truck	Cont. B-2	Idler	500 19.50	Comet 4 1-T-2 1 1/2 ton 1919-22 Truck	Lycoming K	Crank & Gen.	360 10.50
Acme 4 F-1 1/2 ton 1921 Truck	Cont. J-4	Idler	509 18.00	Comet 4 1-T-2 1 1/2 ton 1919-22 Truck	Lycoming K	Camshaft	504 15.00
All American 5 A-1 ton 1919-20; 1 1/2 ton 1921 Truck	Huschell			Commerce 4-18-25 2 1/2 ton 1921-22; 4T-16 2 ton 1921 Truck	Cont. C-2	Idler	505 19.50
Allen A 10-20 Tractor	Spillman 7000	Camshaft	472 15.00	Commerce E-EP-1 & 2 ton 1919-21; T & 12-3 1/2 & 1 1/2 ton 1921-22; 16-2 ton 1921-22 Truck	Cont. N	Camshaft	482 14.50
All Power C-5 ton Truck	Cont. C-4	Idler	502 18.00	Conestoga 2-30 1 & 2 ton 1919-21	Cont. N	Camshaft	482 14.50
All Power 4 SV4 3 1/2 ton 1918-20	Cont. C-2	Idler	505 19.50	Continental N Motor	Interchangeable gear; also listed under individual names of trucks using it.		
Alsaice 4 AM-C4-3/4 & 1 1/2 ton Truck	Cont. E-4	Idler	512 18.00	Continental B-2 Motor	"	Idler	500 19.50
Alsaice 4 AM-C4-3/4 & 1 1/2 ton Truck	Lycoming K	Crank & Gen.	360 10.50	Continental C-4 Motor	"	Idler	502 18.00
A. M. C. 4-3/4 & 1 1/2 ton Truck	Lycoming K	Camshaft	504 15.00	Continental C-2 Motor	"	Idler	505 19.50
A. M. C. 4-3/4 & 1 1/2 ton Truck	Lycoming K	Crank & Gen.	360 10.50	Continental E-4 E-7 Motor	"	Idler	512 18.00
Apex 4 G 1 ton 1920-21 Truck	Lycoming K	Camshaft	504 15.00	Continental J-4 Motor	"	Idler	539 18.00
Apex 4 G 1 ton 1920-21 Truck	Lycoming K	Crank & Gen.	360 10.50	Corbitt D-E-H-1 & 1 1/2 ton 1919-22	Cont. N	Camshaft	482 14.50
Armleader 4 HW 2 1/2 ton 1915-22	Cont. C-4	Idler	502 18.00	Corbitt B-C 2 1/2 & 2 ton 1919-22	Cont. C-4	Idler	502 18.00
Armleader 4 KW 3 1/2 ton 1919-21	Cont. E-4	Idler	512 18.00	Corbitt 4 AA 5 ton 1920-21; AA-22 5 ton 1922 Truck	Cont. B-2	Idler	500 19.50
Atco W-20 3/4 ton Truck	Lycoming K	Crank & Gen.	360 10.50	Corbitt 4 A-AA 3 1/2 & 5 ton 1918-21; R22 & 3 1/2 ton 1922 Truck	Cont. E-4	Idler	512 18.00
Atco W-20 3/4 ton Truck	Lycoming K	Camshaft	504 15.00	Cyclone 4 A 1 1/2 ton 1922 Truck	Herschell-Spillman 7000	Camshaft	472 15.00
Atlas 4 18-3/4 ton 1919; 1 ton 1920-22	Lycoming K	Crank & Gen.	360 10.50				
Atlas 4 18-3/4 ton 1919; 1 ton 1920-22	Lycoming K	Camshaft	504 15.00	DAY ELDER A-B A-S 1 & 1 1/2 ton 1918-22 Truck	Cont. N	Camshaft	482 14.50
Atterbury 7CX 2 1/2 ton 1917-22 Truck	Cont. C-4	Idler	502 18.00	Day Elder D-2 ton 1917-21 Truck	Cont. C-4	Idler	502 18.00
Atterbury 4 20R 1 1/2 ton 1919-22 Truck	Cont. J-4	Idler	539 18.00	Day Elder 4-D 2 ton 1921 Truck	Cont. C-2	Idler	505 19.50
Atterbury 4 8E-5 ton 1919-22 Truck	Cont. B-2	Idler	500 19.50	Day Elder F 3 1/2 ton 1919-22 Truck	Cont. E-4	Idler	512 18.00
Atterbury 4 7D-L. W. B. 3 1/2 ton 1919-22 Truck	Cont. E-4	Idler	512 18.00	Dearborn F 1 1/2 ton 1919-20 Truck	Cont. N	Camshaft	482 14.50
Available H-H2-HW 2 & 2 1/2 ton 1919-21 Truck	Cont. C-4	Idler	502 18.00	Defiance B & C 1 1/2 & 2 ton 1919; D-E 1 1/2 & 2 ton 1920 Truck	Cont. N	Camshaft	482 14.50
Available 4 H3 3 1/2 ton 1919-20	Cont. E-4	Idler	512 18.00	DeKalb E-E2-2 1/2 & 2 ton 1919-21	Cont. C-4	Idler	502 18.00
Available 4 H5 5 ton 1920-21; RT-3 1/2 T4-5 ton 1922 Truck	Cont. B-2	Idler	500 19.50	Denby 4 27 & 210-4 & 5 ton 1918-22	Cont. E-4&E-7	Idler	512 18.00
BEAVER MOTOR	4 & 6 cyl.	Camshaft	550 27.50	Denby 12-13-134 1 & 2 ton 1918-20; 33-34 1 1/2 & 2 ton 1921; 31-33-34 1 1/2 & 2 ton 1922 Truck	Cont. N	Camshaft	482 14.50
Beck A-1 ton B-1 1/2 ton 1919; A-1 1/2 ton B-2 ton 1920; B-30 1 1/2 ton 1921-22; C-40 2 ton 1922 Truck	Cont. N	Camshaft	482 14.50	Denby 4-25 2 & 3 ton 1919-21; 35-3 ton 1922 Truck	Cont. C-2	Idler	505 19.50
Beck 4 C. D. 2 & 3 ton 1919-20 Truck	Cont. E-4	Idler	512 18.00	Detroit A-20 1920 Truck	Cont. N	Camshaft	482 14.50
Beck 4 Jr. A30 1 1/2 ton 1921-22 Truck	Herschell-Spillman 7000	Camshaft	472 15.00	Diamond T J3-2 ton 1919-20 Truck	Cont. C-4	Idler	502 18.00
Beck Hawkeye F-D50 2 1/2 ton 1920-22	Cont. C-4	Idler	502 18.00	Diamond T-LB R EL-3 1/2 & 5 ton 1919-20 Truck	Cont. E-4	Idler	512 18.00
Bell 4 32 1/2 ton 1922 Truck	Herschell-Spillman 7000	Camshaft	472 15.00	Diamond T J5-1 ton J4-1 1/2 ton 1919	Cont. N	Camshaft	482 14.50
Bessemer 4G 1 ton 1917-22; 4H 1 1/2 ton 1918-22; 4H2-1 1/2 ton 1920-21	Cont. N	Camshaft	482 14.50	Diehl 4-A 1 ton 1921 Truck	Cont. N	Camshaft	482 14.50
Bessemer 4J2-2 1/2 ton 1919-21	Cont. C-2	Idler	505 19.50	D. M. C. 1 1/2 ton 1919 Truck	Cont. N	Camshaft	482 14.50
Bessemer 4 K-K2-4 ton 1919-22	Cont. E-4	Idler	512 18.00	Dort 4 103-105-107-109-1000 lb. 1922 Truck	Lycoming K	Crank & Gen.	360 10.50
Birch 4-9 1 ton 1921-22 Truck	Herschell-Spillman 7000	Camshaft	472 15.00	Dort 4 103-105-107-109-1000 lb. 1922 Truck	Lycoming K	Camshaft	504 15.00
Brinton C 1 1/2 ton 1922 Truck	Cont. N	Camshaft	482 14.50	Double Drive C-B-D 1 1/2 & 3 ton 1916	Rutenber 23-25	Cam. Cr. & Gen.	310 17.00
Brinton F 2 & 2 1/2 ton 1920-22 Truck	Cont. C-4	Idler	502 18.00	Drain T 5 ton Truck	Cont. B-2	Idler	500 19.50
Brookway K3-2 ton 1919; K5 2 1/2 ton 1921-22; SK-1 1/2 ton 1922 Truck	Cont. C-4	Idler	502 18.00	Durable B 1 1/2 ton 1919 Truck	Cont. N	Camshaft	482 14.50
Brookway KA-2 1/2 ton 1919-21	Cont. C-2	Idler	505 19.50	ELLSWORTH 1 1/2 ton Truck	Lycoming K	Crank & Gen.	360 10.50
Brookway 4 R-R2-R4 3 1/2 ton 1919-22; K. R. 2 1/2 ton 1922 Truck	Cont. E-4	Idler	512 18.00	Ellsworth 1 1/2 ton Truck	Lycoming K	Camshaft	504 15.00
Brookway J2-S 1 1/2 ton 1919; S2-1 1/2 ton 1920 Truck	Cont. N	Camshaft	482 14.50	Erie C-2 & 2 1/2 ton Truck	Cont. C-4	Idler	502 18.00
Brookway 4 S4-1 1/2 ton 1921; S5-1 1/2 ton 1922 Truck	Cont. J-4	Idler	539 18.00	Evans D 2 ton 1920 Truck	Cont. C-4	Idler	502 18.00
Brookway 4 T 5 ton 1919-21 Truck	Cont. B-2	Idler	500 19.50	FAGEOL 1 1/2 ton 1920 Truck	Lycoming K	Crank & Gen.	360 10.50
Bulck D & E 1916-17 Truck	Own	Crank & Gen. (Ratio 30-60-20)	325 9.00	Fageol 1 1/2 ton 1920 Truck	Lycoming K	Camshaft	504 15.00
Bulck 4 1921-23 Truck	Own	Cam. Cr. & Gen.	326 14.25	Famous B-10 B-12 B-20 1-1 1/2 & 2 ton 1919-21 Truck	Cont. N	Camshaft	482 14.50
Bulck 4 1921-23 Truck	Own	Cam Shaft (54 teeth)	528 13.50	Fargo P-2 ton 1919-20; R-2 ton 1921-22	Cont. N	Camshaft	482 14.50
Buffalo B-BA 2 ton Truck	Lycoming K	Crank & Gen.	360 10.50	Federal SD-1 ton 1921-22 Truck	Cont. J-4	Idler	539 18.00
Buffalo B-BA 2 ton Truck	Lycoming K	Camshaft	504 15.00	Federal SD 1 & 1 1/2 ton 1919-22	Cont. N	Camshaft	482 14.50
CHAMPION Model 3/4-3/4 ton 1920	Herschell-Spillman 7000	Camshaft	472 15.00	Federal TE-UE 1 1/2 & 2 ton 1920-22	Cont. C-4	Idler	502 18.00
Champion 4-40 1/2 ton 1919-22 Truck	Lycoming K	Crank & Gen.	360 10.50	Federal WCWD-XCWD 3 1/2 & 5 ton 1919; WD & XD 3 1/2 & 5 ton 1920; WE 3 1/2 & 4 ton 1921-22 Truck	Cont. E-4	Idler	512 18.00
Champion 4-40 1/2 ton 1919-22 Truck	Lycoming K	Camshaft	504 15.00	Federal 4 X2 5 & 6 ton 1921-22 Truck	Cont. B-2	Idler	500 19.50
Chase O 1919 Truck	Cont. E-4	Idler	512 18.00	Forschler A-AX 1 & 1 1/2 ton 1919-20; A-C 1 & 1 1/2 ton 1921 Truck	Cont. N	Camshaft	482 14.50
Chevrolet Baby Grand Motor 1918-22	Own	Crank & Gen.	342 10.00	Forschler B D BX AT E2 & 3 ton 1919-21	Cont. C-4	Idler	502 18.00
Chevrolet Baby Grand Motor 1918-22	Own	Camshaft	531 15.50	Forschler BX Truck	Cont. C-2	Idler	505 19.50
Chevrolet 4 T 1 ton 1918-22 Truck	Chevrolet Baby Grand 4-cyl.	Crank & Gen.	342 10.00	Frisbee A-2 1/2 ton 1921-22 Truck	Cont. C-4	Idler	502 18.00
Chicago C1-1 ton; C1 1/2-1 1/2 ton 1919	Chev. Baby Grand 4-cyl.	Camshaft	531 15.50	Frontmobile 4 F-M 1 1/2 ton 1919-21	Herschell-Spillman 7000	Camshaft	472 15.00
Climber A-20 1 1/2 ton 1921-22 Truck	Herschell-Spillman 7000	Camshaft	472 15.00	GIANT 15-1 ton 1920; 15-A 1 1/2 ton 1921-22	Cont. N	Camshaft	482 14.50
Clydesdale 65X-2 1/2 ton 1918-22	Cont. C-4	Idler	502 18.00	Giant 16-2 ton 1916-22 Truck	Cont. C-4	Idler	502 18.00
Clydesdale 4 80-90 3 1/2 ton 1918-22; 65-2 1/2 ton 1921 Truck	Cont. E-4	Idler	512 18.00	Giant 18-3 1/2 & 5 ton 1917-21; 17-3 1/2 ton 1917-22 Truck	Cont. E-4	Idler	512 18.00
Clydesdale 4 120B 5 ton 1919-22	Cont. B-2	Idler	500 19.50				
Clydesdale 32-1 ton 1919; 42-1 1/2 ton 1919-22; 32X-1 ton 1920; 18-3 1/2 ton 1921-22; 20-1 ton 1921-22; 10-1922 Truck	Cont. N	Camshaft	482 14.50				
Collier 4-3/4, 3 1/2, 1 1/2 ton Truck	Lycoming K	Crank & Gen.	360 10.50				
Collier 4-3/4, 3 1/2, 1 1/2 ton Truck	Lycoming K	Camshaft	504 15.00				

For Continental N Motor, we also make Crank and Generator Gears, Stock No. 561. List price, \$12.00 per set. We strongly recommend installation of CRANK AND GENERATOR Gears where listed.

THE BECKLEY - RALSTON CO.

DETROIT

PITTSBURGH

TIMING GEARS—STOCK NO. B561

PERFECTION SILENT TIMING GEARS—TRUCK LIST, Continued

NAME, MODEL, WEIGHT AND YEAR	MOTOR	Gears Necessary to Secure a Silent Train	Stock Price No.	NAME, MODEL, WEIGHT AND YEAR	MOTOR	Gears Necessary to Secure a Silent Train	Stock Price No.
Globe A-1 ton 1919 Truck	Cont. N	Camshaft	482 \$14.50	L. M. C. 4 2-20 2½ ton 1921 Truck	Cont. C-2	Idler	505 \$19.50
Globe C-1 2 ton 1920-21 Truck	Cont. C-4	Idler	502 18.00	Loyal ¾ & 1 ton 1919 Truck	Herschell-Spillman 11,000	Camshaft	472 15.00
G. M. C. 41B 1917-20 Truck	Cont. C-4	Idler	502 18.00	Luedinghaus C 1 ton 1921 Truck	Herschell-Spillman 7,000	Camshaft	472 15.00
G. M. C. 15-31 ¾, 1 & ¾ ton 1919-20 Truck	Cont. N	Camshaft	482 14.50	Lycorning Motor K	Interchangeable gear; also listed under individual names of trucks using it	Crank. & Gen.	360 10.50
G. M. C. 4-41A 2 ton 1919-21 Truck	Cont. C-2	Idler	505 19.50	Lycorning Motor K & L	Interchangeable gear; also listed under individual names of trucks using it	Crank. & Gen.	360 10.50
G. M. C. 71A & 101A 3½ & 5 ton 1916-21 Truck	Cont. E-4	Idler	512 18.00	MACCAR 4 G 5 ton 1920-22 Truck	Cont. B-2	Idler	500 19.50
Gore A-2½ ton 1921 Truck	Cont. C-4	Idler	502 18.00	MACCAR 4 H. & M. 2½ & 3½ ton 1915-21; H2-2½ ton 1921-22; M3 4 ton 1922 Truck	Cont. E-4	Idler	512 18.00
Graham 1921 Speed Truck	Cont. N	Camshaft	482 14.50	MACCAR 4 LA-1½ & 2 ton 1917-22	Cont. C-4	Idler	502 18.00
Gramm Bernstein 10 (Speed) 1 ton 1921-22	Lycorning K	Crank. & Gen.	360 10.50	MACCAR S-1 ton 1920-21 Truck	Cont. N	Camshaft	482 14.50
Gramm Bernstein 10 (Speed) 1 ton 1921-22	Lycorning K	Camshaft	504 15.00	MACCAR 4 S-1 ton 1920 Truck	Cont. J-4	Idler	539 18.00
Gramm Bernstein 4-20 2 ton 1921	Cont. C-2	Idler	505 19.50	Maxwell 4-25 1 & 1½ ton 1914-21	Own	Crank & Gen.	404 12.00
Gramm Bernstein 20-25 2 & 2½ ton 1919-20 Truck	Cont. C-4	Idler	502 18.00	Maxwell 4-25 1 & 1½ ton 1914-21	Own	Camshaft	466 15.00
Gramm Bernstein 4 50-5 ton 1920-21	Cont. B-2	Idler	500 19.50	Menges B 1½ ton 1917-21 Truck	Cont. C-4	Idler	502 18.00
Gramm Bernstein 15-65 1½ ton 1919-22 Truck	Cont. N	Camshaft	482 14.50	Menominee D-G-H 1½ ton 1919-21	Cont. C-4	Idler	502 18.00
Grant 10-11 1½ ton 1919; 15-16 2 ton 1919; 17A Speed Truck 1½ ton 1921; 17-1½ ton 1922 Truck	Cont. N	Camshaft	482 14.50	Menominee 4G-3½ ton 1919 Truck	Cont. E-4	Idler	512 18.00
Grant 12-1800 lbs. 1919 Truck	Herschell-Spillman 7000	Camshaft	472 15.00	Menominee Hurryton 1½ ton 1919-21 Truck	Cont. N	Camshaft	482 14.50
HAHN E. F. I. 2½, 3½ & 5 ton 1919; E. F. F. 2½ & 3½ ton 1920-21; L. M. 3½ & 5½ ton 1922 Truck	Cont. E-4	Idler	512 18.00	Menominee 4 J 5 ton 1921 Truck	Cont. B-2	Idler	500 19.50
Hahn 4 J 1 ton 1920-21 Truck	Cont. J-4	Idler	539 18.00	Moreland 17B-20B-21B 1½ ton 1919-21 Truck	Cont. B-2	Idler	500 19.50
Hahn B-G ¾ & 1 ton 1919; J-1 ton 1920; B-2 1 ton 1922 Truck	Cont. N	Camshaft	482 14.50	Moreland 4 17C-2½ ton 1919; 20C-2½ ton 1920; 21C 2½ ton 1921	Cont. C-4	Idler	502 18.00
Hahn C, CD & DE 1½, 1½ & 2 ton 1920-21; O & K 1½ & 2 ton 1922 Truck	Cont. C-4	Idler	502 18.00	Moreland 17N 1 ton 1919; 21N-1 ton 1921 Truck	Cont. E-4	Idler	512 18.00
Hahn 4 FE 5 ton 1920-21; N-5½ ton 1922 Truck	Cont. B-2	Idler	500 19.00	Moreland 20B Truck	Cont. N	Camshaft	482 14.50
Hall 4 Dispatch 1½ ton Truck	Cont. J-4	Idler	539 18.00	Moreland 4 20G-4 ton; 20J-5 ton 1920; 21H-21J 3½ & 5 ton 1921	Cont. C-2	Idler	505 19.50
Hall (Worm) 2 & 2½ ton 1920-22	Cont. C-4	Idler	502 18.00	Moreland 4 D-20N 1 ton 1919-21	Cont. B-2	Idler	500 19.50
Hall 3½ ton; 5 ton (Worm) 7 ton (Chain) 1919-22 Truck	Cont. E-4	Idler	512 18.00	Muskegon 20-2 ton 1920-21 Truck	Cont. J-4	Idler	539 18.00
Herschell-Spillman 7000 & 11000 Motors	Interchangeable gear; also listed under individual names of trucks using it	Camshaft	472 15.00	Myers 60-1 ton 1920; 80-1½ ton 1920 Truck	Cont. C-4	Idler	502 18.00
Higrade A18-1 ton 1921-22 Truck	Cont. J-4	Idler	539 18.00	NELSON LeMOON F-1 1½, 2 & 2½ ton 1920-21; G-1½ & 2½ ton 1922 Truck	Lycorning K	Crank. & Gen.	360 10.50
Higrade A-18 1 ton 1919-20; A-17½ ton 1921; C-21 ¾ ton 1922 Truck	Cont. N	Camshaft	482 14.50	Nelson LeMoon 4 F-3½ ton 1919-20; G-4 3½ ton 1921-22 Truck	Lycorning K	Camshaft	504 15.00
Hoover 15-B 20-A ¾, 1½ & 1½ ton 1919-21	Cont. N	Camshaft	482 14.50	Nelson LeMoon 4 FX-5 ton 1919; FC-5 5 ton 1920; G-5 5 ton 1921-22	Cont. C-4	Idler	502 18.00
Huffman C-1½ ton 1919; B-1½ ton 1919-21 Truck	Cont. N	Camshaft	482 14.50	Netco D 2 ton 1916-22 Truck	Cont. B-2	Idler	500 19.50
INDEPENDENT (Ohio) 1½ ton 1920-22 Truck	Cont. N	Camshaft	482 14.50	Netco 4 H 2½ ton 1919-21; HL-2½ ton 1922	Cont. C-4	Idler	502 18.00
Independent (Iowa) B-E 1 & 1½ ton 1920; B-G 1 & 1½ ton 1921-22	Cont. N	Camshaft	482 14.50	New York M-N 1½ & 2 ton 1919-22	Cont. E-4	Idler	512 18.00
Independent F-HI (Iowa) 2 & 2½ ton 1919-22	Cont. C-4	Idler	502 18.00	Niles E 2 ton 1919-21 Truck	Cont. C-4	Idler	502 18.00
Independent G-H (Ohio) 2 & 2½ ton 1919-22	Cont. C-4	Idler	502 18.00	Noble NW1-1½ ton 1919 Truck	Cont. N	Camshaft	482 14.50
Independent K (Ohio) 3½ ton 1920-22 Truck	Cont. C-4	Idler	502 18.00	Noble NW-2 ton 1919 Truck	Cont. C-4	Idler	502 18.00
International 4 S ¾ ton 1921-22 Speed Truck	Cont. E-4	Idler	512 18.00	Noble NW-4 4 ton 1919 Truck	Cont. E-4	Idler	512 18.00
International 4 S ¾ ton 1921-22 Speed Truck	Lycorning K	Crank. & Gen.	360 10.50	Northway Chevrolet Baby Grand 1918-22 Motor	Interchangeable gear; also listed under individual names of trucks using it	Crank. & Gen.	342 10.00
JACKSON B & C 3½ ton 1920-21	Lycorning K	Camshaft	504 15.00	Northway Chevrolet Eaby Grand 1918-22 Motor	"	Camshaft	531 15.50
Jones 31-A 1 ton 1919-20 Truck	Cont. E-4	Idler	512 18.00	Northwestern W 2 ton 1920-22 Truck	Cont. C-4	Idler	502 18.00
KALAMAZOO G-1½ ton 1921-22	Cont. N	Camshaft	482 14.50	Northwestern WS 2½ ton 1921-22	Cont. E-4	Idler	512 18.00
Kalamazoo G-1½ ton 1919-20; G2-1½ ton Truck	Cont. N	Camshaft	482 14.50	Norwalk 1 & 1½ ton 1919; 25E-35E 1 & 1½ ton 1920-22 Truck	Lycorning K	Crank. & Gen.	360 10.50
Kleiber AA-1 ton 1920-21; A-1½ ton 1919-21; BB 2 ton 1919-22 Truck	Cont. C-4	Idler	502 18.00	Norwalk 1 & 1½ ton 1919; 25E-35E 1 & 1½ ton 1920-22	Lycorning K	Camshaft	504 15.00
Kleiber B & C 2½ & 3½ ton 1919-22	Cont. E-4	Idler	512 18.00	OGDEN A-1 & 1½ ton 1921 Truck	Cont. N	Camshaft	482 14.50
Koehler C-1½ ton 1920; D-1½ ton 1921-22	Herschell-Spillman 7000	Camshaft	472 15.00	Ogden 4-E 2½ ton 1921 Truck	Cont. C-4	Idler	502 18.00
Krebs Collier 23-¾ ton, 23-1 ton 1922 Truck	Cont. N	Camshaft	482 14.50	Old Hickory 4 M ¾ ton 1919-20; N-1½ ton 1920	Cont. C-2	Idler	505 19.50
Krebs Collier 75-110 2½ & 3½ ton 1922 Truck	Cont. E-4	Idler	512 18.00	Old Hickory 4 M ¾ ton 1919-22; N-1½ ton 1920	Lycorning K	Crank. & Gen.	360 10.50
K. Z. 1 & 1½ ton 1920-22 Truck	Cont. J-4	Idler	539 18.00	Oldsmobile Economy ¾ ton 1919-22	Lycorning K	Camshaft	504 15.00
K. Z. 2½ ton 1920-22 Truck	Cont. C-4	Idler	502 18.00	Olympic A-2 ton 1920 Truck	Grand	Crank. & Gen.	342 10.00
K. Z. 4 ¾ & 4 ton 1919-22 Truck	Cont. E-4	Idler	512 18.00	Oneida B & C 1½ & 2 ton 1919-21	Cont. C-4	Idler	502 18.00
LANG B 2 ton 1919-21 Truck	Cont. C-4	Idler	502 18.00	Oneida D 1919 Truck	Cont. E-4	Idler	512 18.00
Larrabee A-T-B 3½ & 5 ton 1919; LL & EL 3½ ton 1920; L4-3½ ton 1921-22 Truck	Cont. E-4	Idler	512 18.00	Oshkosh 4 A-AA 2 ton 1919-22 Truck	Herschell-Spillman 7000	Camshaft	472 15.00
Larrabee M-1 ton 1919; U-1½ ton 1920; J-1½ ton 1921; J4 1½ ton 1922 Truck	Cont. N	Camshaft	482 14.50	PACKARD DE-E 2 & 4 ton; EFEY 5 & 6 ton 1918-21 Truck	Own	Cam & Idler	519 30.00
Larrabee SK-C-K4-2½ ton 1919-21	Cont. C-4	Idler	502 18.00	Paige 50-18 2½ ton 1917-20 Truck	Cont. C-4	Idler	502 18.00
Larrabee 4 W 5 ton 1920-22 Truck	Cont. B-2	Idler	500 19.50	Paige 51-18 3½ ton 1917-20 Truck	Cont. E-4	Idler	512 18.00

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THE BECKLEY-



-RALSTON CO.

DETROIT

PITTSBURGH

TIMING GEARS—STOCK NO. B561

PERFECTION SILENT TIMING GEARS—TRUCK LIST, Continued

NAME, MODEL, WEIGHT AND YEAR	MOTOR	Gears Necessary to Secure a Silent Train	Stock Price No.	NAME, MODEL, WEIGHT AND YEAR	MOTOR	Gears Necessary to Secure a Silent Train	Stock Price No.
Palmer 1 ton Truck	Cont. N	Camshaft	482 14.50	Stewart 10 1919-22 Truck	Cont. E-7	Idler	512 18.00
Palmer 2 ton 1920 Truck	Cont. C-4	Idler	502 18.00	Stewart 4-12-1 ton 1920-21 Truck	Herschell- Spillman 7000	Camshaft	472 15.00
Patriot Revere 3/4 ton 1920-22; Lincoln 1 1/2 ton 1919 Truck	Cont. N	Camshaft	482 14.50	Stoughton C (Speed) 3/4 ton 1922	Lycoming K	Crank. & Gen.	360 10.50
Patriot Washington 2 1/2 ton 1919	Cont. C-4	Idler	502 18.00	Stoughton C (Speed) 3/4 ton 1922	Lycoming K	Camshaft	504 15.00
Pennsylvania 4 1916-17 Passenger	Lycoming K	Crank. & Gen.	360 10.50	Success B-2 & 2 1/2 ton 1920-21 Truck	Cont. C-4	Idler	502 18.00
Pennsylvania 4-1916-17 Passenger	Lycoming K	Camshaft	504 15.00	Superior 4 A 1 ton 1921 Truck	Lycoming K	Crank. & Gen.	360 10.50
Piedmont N & T 1 & 1 1/2 ton 1919; 4-30 1 1/2 ton 1920; 4-35 1 1/2 ton 1921; 3/4 ton 1921; 4-30 1922 Truck	Lycoming K	Crank. & Gen.	360 10.50	Superior 4 A 1 ton 1921 Truck	Lycoming K	Camshaft	504 15.00
Piedmont N & T 1 & 1 1/2 ton 1919; 4-30 1 1/2 ton 1920; 4-35 1 1/2 ton 1921; 3/4 ton 1921; 4-30 1922 Truck	Lycoming K	Camshaft	504 15.00	Superior D-1 ton 1920-21 Truck	Cont. N	Camshaft	482 14.50
Pioneer "All Steel" F 2 ton 1920	Cont. C-4	Idler	502 18.00	Superior E-2 ton 1921 Truck	Cont. C-2	Idler	505 19.50
Pittsburgh B 2 1/2 ton 1921 Truck	Cont. C-4	Idler	502 18.00	Superior E 2 1/2 ton 1920-21 Truck	Cont. C-4	Idler	502 18.00
Pittsburgh Motor (Vim Truck)	Own	Mag. & Lower Idler	536 15.00	TAYLOR C-2 2 1/2 ton 1922 Truck	Cont. C-4	Idler	502 18.00
Power A-B 1 & 2 ton 191-20 Truck	Cont. C-4	Idler	502 18.00	Texas 4 T K-39 1 1/2 ton 1920 Truck	Lycoming K	Crank. & Gen.	360 10.50
Power C & E 3 1/2 & 5 ton 1919 Truck	Cont. E-4	Idler	512 18.00	Texas 4 T K-39 1 1/2 ton 1920 Truck	Lycoming K	Camshaft	504 15.00
Premocar 4 B-143 1 1/2 ton 1921 Truck	Lycoming K	Crank. & Gen.	360 10.50	Tiffin A 3/4 ton 1919 Truck	Cont. N	Camshaft	482 14.50
Premocar 4 B-143 1 1/2 ton 1921 Truck	Lycoming K	Camshaft	504 15.00	Tiffin PW 3/4 ton 1918-21; F-35 3/4 ton 1922 Truck	Cont. E-4	Idler	512 18.00
RAINIER R-9 1 ton 1920; R-21 3/4 ton R-19 1 ton, R-16 1 1/2 ton 1921- 22 Truck	Cont. N	Camshaft	482 14.50	Tiffin GW-MW 1 1/2 & 2 1/2 ton 1919- 22 Truck	Cont. C-4	Idler	502 18.00
Ranier R-15 3 1/2 ton 1921-22 Truck	Cont. E-4	Idler	512 18.00	Tiffin 4 TW-5 ton UW-6 ton 1920-22 Tower F-2 ton 1919; J-H-1 1/2 & 2 1/2 ton 1920-22 Truck	Cont. B-2	Idler	500 19.50
Ranier 4 R-17 5 ton 1922 Truck	Cont. B-2	Idler	500 19.50	Tower G 3 1/2 ton 1919-20 Truck	Cont. C-4	Idler	502 18.00
Ranier 4 R-16 2 ton 1921-22; R-20 2 ton 1922 Truck	Cont. C-2	Idler	505 19.50	Tower C-2 ton 1919-22; 3 ton 1921- 22; Speedboy 1922 Truck	Cont. E-4	Idler	512 18.00
Republic 4 19-15A-19B 2 & 2 1/2 ton 1921-22 Truck	Cont. C-2	Idler	505 19.50	Traffic 4 1915-18 Truck	Cont. N	Camshaft	482 14.50
Republic 10-1 ton 1919-20; 11-1 1/2 ton 1919-20; 11X-1 1/2 ton 1920-22; 10E 1 ton 1921-22 Truck	Cont. N	Camshaft	482 14.50	Transport 30-1 1/2 ton 1919-21; 20-1 ton 1920; 15-1 ton 1922; 35-2 ton 1922 Truck	Cont. N	Camshaft	482 14.50
Republic 20-3 1/2 ton 1916-22 Truck	Cont. E-4	Idler	512 18.00	Transport 50-2 ton 1919-21 Truck	Cont. C-4	Idler	502 18.00
Republic 4 75 3/4 ton 1922 Truck	Lycoming K	Crank. & Gen.	360 10.50	Transport 4 50-2 1/2 ton 1920-21; 55-3 ton 1922 Truck	Cont. C-2	Idler	505 19.50
Republic 4 75 3/4 ton 1922 Truck	Lycoming K	Camshaft	504 15.00	Triangle 4 AA 3/4 ton 1920-22 Truck	Herschell- Spillman 7000	Camshaft	472 15.00
Ruggles 20 Chassis 1 ton 1922 Truck	Cont. N	Camshaft	482 14.50	UNION B-2 1/2 ton 1919 Truck	Cont. C-4	Idler	502 18.00
SAMSON 3/4 & 1 1/4 ton 1920-2100	Chevrolet/Baby Grand	Crank. & Gen.	342 10.00	Universal L 1919 Truck	Cont. E-4	Idler	512 18.00
Samson 3/4 & 1 1/4 ton 1920-21	Chev. Ba. Gr.	Camshaft	531 15.50	U. S. D & J 3 1/2 ton 1910-21 Truck	Cont. E-4	Idler	512 18.00
Sandow G-1 ton, CG-1 1/2 ton, H-1 1/2 ton, JS 2 ton 1918-19; G-1 ton, CG-1 1/2 ton; 1-2 ton 1920-21	Cont. N	Camshaft	482 14.50	U. S. EH 2 1/2 ton 1910-21 Truck	Cont. C-4	Idler	502 18.00
Sandow K & L 3 1/2 & 5 ton 1919; M & L 3 1/2 ton 1920; LM-L 3 1/2 & 5 1/2 ton 1921 Truck	Cont. E-4	Idler	512 18.00	U. S. N 1 1/2 ton 1919-22; NW 1 1/2 ton 1922 Truck	Cont. N	Camshaft	482 14.50
Sandow J-2 1/2 ton 1918-21 Truck	Cont. C-4	Idler	502 18.00	VELIE 26B 3 1/2 ton 1919-20 Truck	Cont. E-4	Idler	512 18.00
Sanford W-25 2 1/2 ton 1919-22 Truck	Cont. C-4	Idler	502 18.00	Vellie 45 1 1/2 ton 1920-22 Truck	Cont. N	Camshaft	482 14.50
Sanford W35 & W50 3 1/2 & 5 ton 1919-20; W35 & W25 3 1/2 & 5 1/2 ton 1921-22 Truck	Cont. E-4	Idler	512 18.00	Vellie 25B 2 ton 1919 Truck	Cont. C-4	Idler	502 18.00
Schwartz 4 A 1 1/2 ton 1921; 1 ton 1922 Truck	Lycoming K	Crank. & Gen.	360 10.50	Victor L 2 ton 1919-20 Truck	Cont. C-4	Idler	502 18.00
Schwartz 4 A 1 1/2 ton 1921; 1 ton 1922 Truck	Lycoming K	Camshaft	504 15.00	Victor 4M 3 1/2 ton 1919-20 Truck	Cont. E-4	Idler	512 18.00
Schwartz B-1 1/2 ton 1918-21 Truck	Cont. C-4	Idler	502 18.00	Vim 21-26-27-28-29-30 Truck	Pittsburgh & Own Make	Mag. & Lower Idler	536 15.00
Schwartz B2-1 1/2 ton Truck	Cont. J-4	Idler	539 18.00	WATSON 18 Truck	Cont. C-4	Idler	502 18.00
Schwartz C2-2 1/2 ton 1918-21 Truck	Cont. C-4	Idler	502 18.00	Watson 5 ton 1919; N 3 1/2 ton 1922	Cont. E-4	Idler	512 18.00
Selden A-2 1/2 ton 1916-21; JWBL-2 ton 1919; 31-50 2 1/2 ton 1922 Truck	Cont. C-4	Idler	502 18.00	Western C-F 2 & 3 ton 1918-22; W-1 1/2 & 2 1/2 ton 1922 Truck	Cont. C-4	Idler	502 18.00
Selden Special 1 1/2 ton 1919; 1 1/2 A-1 1/2 ton 1921; 30-1 1/2 ton 1922	Cont. N	Camshaft	482 14.50	White Hickory H-1 1/2 ton 1919-22; E-1 ton 1920-22 Truck	Cont. N	Camshaft	482 14.50
Selden NL-DL 3 1/2 & 5 ton 1919; A-3 1/2 ton 1920-21; 51-70 3 1/2 ton 1922 Truck	Cont. E-4	Idler	512 18.00	White Hickory K-K2 2 1/2 ton 1920- 22 Truck	Cont. C-4	Idler	502 18.00
Selden 4 5A-5 ton 1920-21; 90-5 ton 1922 Truck	Cont. B-2	Idler	500 19.50	White Hickory 4 K 2 1/2 ton 1921	Cont. C-2	Idler	505 19.50
Shaw M2-3 1/2 ton 1920-21; M4-1 ton 1920-21 Truck	Cont. N	Camshaft	482 14.50	Wilson EA 2 & 2 1/2 ton 1918-21	Cont. C-4	Idler	502 18.00
Shaw M3-2 1/2 ton 1920 Truck	Cont. C-4	Idler	502 18.00	Wilson G & H 3 1/2 & 5 ton 1918-20	Cont. E-4	Idler	512 18.00
Signal F-H-J 1, 1 1/2 & 2 ton 1918-22	Cont. C-4	Idler	502 18.00	Wilson 1 ton 1919; F-1 1/2 ton 1920- 22 Truck	Cont. N	Camshaft	482 14.50
Signal M 3 1/2 ton 1918-22 Truck	Cont. E-4	Idler	512 18.00	Wilson 4 F 1 1/2 ton 1920-21 Truck	Cont. J-4	Idler	539 18.00
Signal 4 NF 1 ton 1920-21 Truck	Cont. J-4	Idler	539 18.00	Winther 751 3/4 and 1 ton 1921-22	Herschell- Spillman 7000	Camshaft	472 15.00
Signal 4R-5 ton 1920-22 Truck	Cont. B-2	Idler	500 19.50	Witt Will NP 2 & 2 1/2 ton 1919-22	Cont. C-4	Idler	502 18.00
Southern 4 1 & 1 1/2 ton 1919 Truck	Lycoming K	Crank. & Gen.	360 10.50	Witt Will N 1 1/2 ton 1922 Truck	Cont. N	Camshaft	482 14.50
Southern 4 1 & 1 1/2 ton 1919 Truck	Lycoming K	Camshaft	504 15.00	Wolverine C-1 1/2 ton 1919-21; D-2 ton 1920-21; J-1 1/2 ton & J-2 ton 1922 Truck	Cont. N	Camshaft	482 14.50
Southern 15-1 1/2 ton 1920-22 Truck	Cont. N	Camshaft	482 14.50	Wolverine 4 J-1 1/2 ton 1920-21 Truck	Cont. J-4	Idler	539 18.00
Speedwell 1915 Truck	Cont. C-2	Idler	505 19.50	Wolverine K 2 1/2 ton 1921-22 Truck	Cont. C-4	Idler	502 18.00
Standard 4 5K-5 & 6 ton 1921 5 & 6 ton 1922 Truck	Cont. B-2	Idler	500 19.50	Wolverine L 3 1/2 ton 1921-22 Truck	Cont. E-4	Idler	512 18.00
Standard 56-1 ton 1919; TK-1 ton 1920; 1K-1 1/2 ton 1921-22 Truck	Cont. N	Camshaft	482 14.50	YELLOW CAB M-41 1 1/2 ton 1921; M-42 1 1/2 ton 1922 Truck	Cont. N	Camshaft	482 14.50
Standard 4 76-2 1/2 ton 1921-22 Truck	Cont. C-2	Idler	505 19.50	Young 2 1/2 ton 1922 Truck	Cont. C-4	Idler	502 18.00
Standard 66-86 3 1/2 & 5 ton 1919-22	Cont. E-4	Idler	512 18.00				
Stewart 4 7-2 ton 1919-21 Truck	Cont. C-2	Idler	505 19.50				
Stewart 7-2 ton 1920-22 Truck	Cont. C-4	Idler	502 18.00				
Stewart 8-1 ton 1919-20; 9-1 1/2 ton 1919-22 Truck	Cont. N	Camshaft	482 14.50				

Perfection gears will not run in mesh with composition or aluminum mating gears. They will give perfect satisfaction with iron or steel mating gears.

All gears shown in stock are not shown in this price list. New gears are being added daily. If you do not find gears listed you are in need of, write us for information. Gears for Buda Waukesha, Hincley, Wisconsin, Leroy motors and numerous other items not listed are, either carried in stock or can be furnished on short notice.

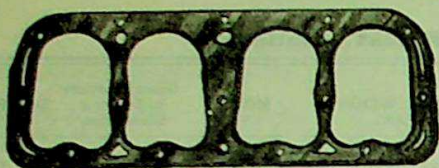
For Continental N Motor, we also make Crank and Generator Gears, Stock No. 561. List price, \$12.00 per set. We strongly recommend installation of CRANK AND GENERATOR Gears where listed.



— DETROIT —

— PITTSBURGH —

VICTOR CYLINDER HEAD GASKETS



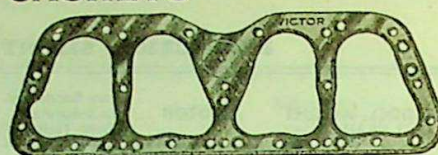
DODGE

To fit following passenger cars:

Price

Each

Stock No.		Price Each
DPN63	Abbott 6-44, 1916-18..... (Cont. 7W)	\$1.00
DPN206	Allen 4-43, 1919-22.....	2.25
DPN350	Anderson 6-50, 1920-24..... (Cont. 7R-8R)	1.05
DPN428	Anderson Light 6, 1922-24..... (Cont. 6Y-7U)	.90
DPN333	Apperson 8, 1918-25.....	1.00
DPN43	Auburn 6-39-40, 1915-17..... (Teetor)	1.25
DPN47	Auburn 6-39, 1917..... (Rut. 25)	1.40
DPN63	Auburn 6-39, 1918-19..... (Cont. 7W)	1.00
DPN350	Auburn 6-39-51, 1920-22..... (Cont. 7R-8R)	1.05
DPN428	Auburn 6-43, 1923-25..... (Cont. 6Y-7U)	.90
DPN458	Auburn 6-63, 1923-25..... (Weid. R)	1.75
DPN561	Auburn 8, 1925..... (Lyc.)	2.50
DPN428	Barley 6-50, 1923-24..... (Cont. 6Y-7U)	.90
DPN99	Briscoe 4-38, 1916.....	2.50
DPN251	Briscoe 4-34, 1920-21.....	1.25
DPN379	Buda Motor, MU 4-3½x5½, WTU 4-3½x5½.....	2.00
DPN51	Buick 4, 1916-18.....	1.00
DPN397	Buick 4, 1922-24.....	.75
DPN430	Buick 6, 1924.....	1.10
DPN526	Buick Standard 6, 1925.....	.90
DPN530	Buick Master 6, 1925.....	1.10
DPN113	Cadillac 8, 1917-23.....	.70
DPN113A	Cadillac Cylinder Head Shim, .010 inch.....	.35
DPN469	Cadillac 8 V-63, 1924-25.....	.70
DPN469A	Cadillac Cylinder Head Shim.....	.35
DPN25	Case 4-T, 1916-17.....	1.80
DPN350	Case 6X, 1921-25..... (Cont. 7R-8R)	1.05
DPN377	Case 6W-Y, 1922-25..... (Cont. 6T)	1.40
DPN72	Chalmers 6-32, 1915-16.....	3.00
DPN8	Chalmers 6-35A-B, 1917-18.....	2.00
DPN7	Chalmers 6-35C-6-30, 1917-22.....	1.90
DPN488	Chalmers 6-Y, 1923-24.....	1.10
DPN449	Chandler 6-33, 1923-25.....	1.60
DPN103	Chevrolet, all models 1916-24.....	.47
DPN103A	Same gasket with bolt holes flanged.....	.49
DPN562	Chevrolet 4, 1925.....	.47
DPN497	Chrysler 6-B, 1924-25.....	1.00
DPN275	Cleveland 6, 1919-24.....	1.00
DPN548	Cleveland 6, 1925.....	1.00
DPN79	Cole 6-60, 1915, (Northway 37).....	1.25
DPN64	Cole 8, 1916-25, (Northway 308).....	.95
DPN63	Columbia 6, 1917-19..... (Cont. 7W)	1.00
DPN47	Columbia 6, 1919-22..... (Rut. 25)	1.40
DPN350	Columbia 6, 1920-24..... (Cont. 7R-8R)	1.05
DPN428	Columbia Light 6, 1922-24..... (Cont. 6Y-7U)	.90
DPN110	Continental Motor 6H, 6-3½x5½.....	2.00
	Auburn 44; Case V, 1918-22; Overland 82, 1915; Paige 46, 1915-17; Pathfinder, 1915-16.....	
DPN9	Continental Motor 6V-7V, 6-2½x4½.....	1.35
	Moon, 1918-19; Saxon, 1916-19.....	
DPN63	Continental Motor 7W, 6-3½x4½.....	1.00
	Abbott Detroit; Anderson, 1917-19; Auburn, 1918-19; Bour-Davis, 1916-19; Columbia, 1917-20; Davis, 1916-19; Elcar, 1918-19; Halladay, 1919; Hanson, 1919; Kline, 1917-19; Lexington, 1918-19; Liberty, 1916-19; Moon, 1916-18; Noma, 1920; Overland 85, 1917-18; Paterson, 1916-19; Sayers, 1918-19; Velle 38, 1916-19; Westcott, 1916-19. Several others.....	
DPN350	Continental Motor 7R, 6-3½x4½, 8R-6M 6-3½x4½, 6S 6-3½x4½.....	1.05
	Anderson, 1920-24; Auburn, 1920-1922; Bay State, 1922-24; Bour-Davis, 1920-23; Case X, 1921-24; Columbia, 1920-24; Davis, 1920-24; Elcar, 1919-24; Hanson, 1920-23; Huffman, 1920-23; Jackson, 1920-1922; Jordan, 1919-25; Kline, 1920-1923; Lexington, 1920-21; Moon, 1919-25; Noma, 1921-23; Paterson, 1920-23; Piedmont, 1919-22; Sayers, 1920-23; Scripps-Booth, 1921; Velle 48, 1920-23; Westcott, 1920-1925. Several others.....	
DPN428	Continental Motor 6Y-7U, 6-3½x4½.....	.90
	Anderson, 1922-24; Auburn, 1923-1925; Barley, 1922-24; Columbia, 1922-24; Davis, 1922-24; Elcar, 1924; Hanson, 1922-23; Moon 40, 1922-25.....	
DPN377	Continental Motor 8A-9A-6B, 3½x5, 6T 3½x5½.....	1.40
	Ambassador, 1923-24; Case W-Y, 1922-25; Crawford, 1922-23; Ogren, 1922-23; Paige, 1920-25.....	



CADILLAC

To fit following passenger cars:

Price

Each

Stock No.		Price Each
DPN535	Continental Motor 7Z, 6-3½x4½.....	\$ 0.90
	Flint, 1925; Moon, 1924-25.....	
DPN551	Continental Motor, Straight 8, Model 9JA 3x4¾.....	1.50
	Jordan, 1925.....	
DPN88	Cunningham 8, 1917-23.....	1.00
DPN508	Cunningham 8, 1924-25.....	1.00
DPN200	Daniels 8, 1920-23.....	2.25
DPN63	Davis 6-46, 1916-19..... (Cont. 7W)	1.00
DPN350	Davis 6-61-67-91, 1920-25..... (Cont. 7R-8R)	1.05
DPN428	Davis Light 6-71-90, '22-25..... (Cont. 6Y-7U)	.90
DPN220	Dixie Flyer 4, 1919..... (H. S. 2700)	2.00
DPN356	Dixie Flyer 4, 1920-22..... (H. S. 7000)	1.80
DPN26	Dodge 4, all models 1915-25.....	.51
DPN337	Dorris 6-80, 1918-25.....	2.50
DPN82	Dort 4 5A-6-9, 1916-17..... (Lyc. L)	1.70
DPN107	Dort 4 8-10-11-15-17-19, 1918-23..... (Lyc. K)	1.00
DPN385	Dort 6, 1923-24..... (Falls)	1.50
DPN502	Dort 6, late 1924-25..... (Falls)	1.50
DPN402	Duesenberg 8, 1922-25.....	3.50
DPN549	Durant 4, 1922-25.....	.60
DPN393	Durant 6, 1922-23.....	1.75
DPN251	Earl 4-40, 1922-23.....	1.25
DPN107	Elcar 4, 1917-22..... (Lyc. K)	1.00
DPN426	Elcar 4-40, 1923-24..... (Lyc. C)	1.25
DPN350	Elcar 6-60, 1919-24..... (Cont. 7R-8R)	1.05
DPN428	Elcar, Light 6, 1925..... (Cont. 6Y-7U)	.90
DPN561	Elcar 8, 1925..... (Lyc.)	2.50
DPN173	Elgin 6-E, 1916..... (Grant)	2.00
DPN114	Elgin 6-H-K, 1917-22..... (Falls)	1.25
DPN385	Elgin 6, 1922-23..... (Falls)	1.50
DPN502	Elgin 6-25, 1924-25..... (Falls)	1.50
DPN201	Essex 4 A-5-A, 1918-23.....	1.00
DPN493	Essex 6, 1924.....	.78
DPN537	Essex 6, 1925.....	.78
DPN114	Falls Motor, 6-3½x4½, 1917-22.....	1.25
	Elgin, 1917-22; Grant, 1917-19; Halladay, 1918-19; Hollier, 1917-18; Kelsey, 1921; Malbohm, 1918-22; Velle 34, 1920-22. Several others.....	
DPN385	Falls Motor T 8000, 6-3½x4½, 1923.....	1.50
	Courier, 1922-24; Dort, 1923-24; Handley, 1923; Parenti, 1922.....	
DPN502	Falls Motor, 6-3½x4½, 1924-25.....	1.50
DPN522	Falls Motor, Straight 8 cyl., 3½x4½.....	2.50
DPN59	Ferro Motor, 8-3x3½.....	1.80
DPN495	Flint 6-55, 1924-25.....	1.10
DPN535	Flint Light 6-40, 1924-25..... (Cont. 7Z)	.90
DPN101	Ford 4, all models 1909-25.....	.35
DPN101C	Ford, all copper bound edge.....	.37
DPN328	Frontenac Ford Head.....	1.25
DPN107	Gardner 4, 1920-22..... (Lyc. K)	1.00
DPN426	Gardner 4, 1923-25..... (Lyc. C)	1.10
DPN173	Grant 6 T-V, 1915-16..... (Walker)	2.00
DPN114	Grant 6 G-K, 1917-19..... (Falls)	1.25
DPN243	Grant 6 H-X-Y, 1920-23..... (Walker)	1.75
DPN414	Gray 4, 1922-25.....	.60
DPN381	Gray-Beal Motor, 4-3½x5.....	1.70
	Ace, 1922-1923; Kelsey, 1922-1924; Saxon, 1921-1923.....	
DPN350	Hanson 6-54-60-66, 1920-23..... (Cont. 7R-8R)	1.05
DPN490	Harroun 4.....	3.50
DPN46	Haynes 12, 1917-22.....	2.50
DPN383	Haynes 6-75-77 (Ends), 1922-23.....	.75
DPN383A	Haynes 6-75-77 (Center), 1922-23.....	.75
DPN387	H. C. S. 4, 1920-25.....	1.60
DPN382	H. C. S. 6, 1923-24..... (Midwest)	2.50
DPN220	Herschell-Spillman Motor 2700, 4-3½x5.....	2.00
	Commonwealth, 1920; Dixie Flyer, 1919.....	
DPN356	Herschell-Spillman Motor 7000, 4-3½x5.....	1.80
DPN282	Herschell-Spillman Motor 11000, 6-3½x5.....	2.25
DPN7485	Holmes 6, 1919-23.....	.10
DPN399	Hudson 6, 1914-25.....	1.05
DPN191	Hupmobile 4-R, 1917-22.....	.75
DPN450	Hupmobile 4, 1923-25.....	.75
DPN550	Hupmobile 8, 1925.....	1.25
DPN36	Interstate 4, 1915-17..... (Rut. T)	2.50
DPN121	Interstate 4, 1918..... (Beaver)	2.50
DPN350	Jackson 6-38, 1920-22..... (Cont. 7R-8R)	1.05
DPN13	Jeffery 6-671, 1917.....	2.25
DPN365	Jewett 6, 1922-24.....	1.05
DPN559	Jewett 6, 1925.....	1.05
DPN350	Jordan 6-M-MX-H-K-L, 1919-25.....	
	 (Cont. 7R-6S)	
DPN551	Jordan 8, 1925.....	1.50
DPN50	Kissel 6, 1917-25..... (Cont. 9JA)	1.60
DPN455	Lafayette 8, 1920-24.....	1.40
DPN132	Laurel or Roof Head for Ford Motor.....	1.80

THE BECKLEY-

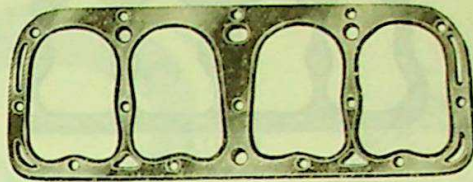
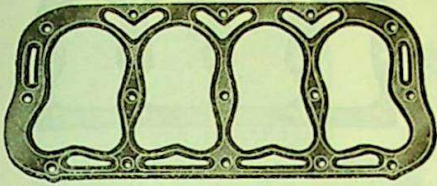


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

VICTOR CYLINDER HEAD GASKETS



Stock No.	To fit following passenger cars:	Price Each
DPN268	LeRoi Motor, 4-3 $\frac{1}{2}$ x4 $\frac{1}{2}$	\$1.25
	Birch, 1920-1924; Bowman, 1921; Sterling, 1922-23; Stewart Truck. Several other cars, trucks and tractors.	
DPN350	Lexington 6-S, 1920-21.....(Cont. 7R)	1.10
DPN266	Lexington 6-T, 1920-21.....(Ansted)	2.00
DPN393	Lexington 6-Concord-MM, '22-25.(Ansted)	1.75
DPN246	Liberty 6-10C-D, 1920-24.....(3)	.85
DPN301	Lincoln 8, 1920-22.....(2)	1.08
DPN470	Lincoln 8, 1923-25.....(2)	1.08
DPN34	Lycoming Motor DXU, 4-3 $\frac{1}{2}$ x5.....	1.75
	Crow-Elkhart, 1916; Elcar, 1917.	
DPN82	Lycoming Motor L, 4-3 $\frac{1}{2}$ x5.....	1.70
	Arbenz, 1915-17; Commonwealth, 1918; Crow-Elkhart, 1916-17; Dixie Flyer, 1917; Dort, 1916-17; Sphinx, 1916. Several other cars and trucks.	
DPN107	Lycoming Motor K, 4-3 $\frac{1}{2}$ x5.....	1.00
	Bush, 1919-22; Bradley, 1921; Com- monwealth, 1918-22; Crow-Elkhart, 1920-22; Dort, 1918-22; Elcar, 1917- 1922; Piedmont, 1917-22; Seneca, 1922-24; Texan, 1918-22; Tulsa, 1918-19. Several other cars and trucks.	
DPN426	Lycoming Motor 4, Model C, 1923.....	\$ 1.10
	Elcar, 1923-24; Gardner, 1923-25; Seneca, 1923-24.	
DPN561	Lycoming 8, 3 $\frac{1}{2}$ x4 $\frac{1}{2}$	2.50
	Auburn 8; Elcar 8.	
DPN319	McFarlan 6, 1917-25.....	2.50
DPN448	McFarlan Light 6, 1924-25.....	2.50
DPN114	Maibohm 6, 1918-22.....(Falls)	1.25
DPN109	Marmon 6-34A, 1917-19.....	1.60
DPN225	Marmon 6-34B-C, 1920-25.....	1.00
DPN104	Maxwell 4, 1914-15.....	1.20
DPN461	Maxwell 4, 1916-25.....	.48
DPN98	Metz 4, 1914-19.....	2.00
DPN185	Mitchell 6 C-E-F-42, 1916-21.....	1.70
DPN186	Mitchell 6 D-E-F-40, 1917-21.....	1.40
DPN441	Mitchell F-50, 1922-23.....	1.50
DPN157	Moline Knight 4, 1916-19.....	.75
DPN45	Monroe 4-M2, 1915-17.....(Mason)	1.25
DPN44	Monroe 4-M3, 1917.....(Sterling)	1.25
DPN216	Monroe 4-S7-S12, 1919-24.....	1.25
DPN63	Moon 6-30-43-45, 1916-18.....(Cont. 7W)	1.00
DPN9	Moon 6-36-38, 1918-19.....(Cont. 7V)	1.35
DPN350	Moon 6-48-58, 1919-25.....(Cont. 7R-8R)	1.05
DPN428	Moon 6-40, 1922-25.....(Cont. 6Y-7U)	.90
DPN535	Moon, Series A, 6 cyl, 1924-25.....(Cont. 7Z)	.90
DPN111	Nash 6, 1918-25.....	1.10
DPN327	Nash 4, 1921-24.....	.63
DPN538	Nash Special (Light) 6, 1925.....	.57
DPN192	National 12, 1916-19.....	2.50
DPN228	National 6BB, 1919-23.....	2.25
DPN79	Oakland 6-48-49, 1914-15.....(Northway 37)	1.25
DPN35	Oakland 4-35-36-37-38, 1914-16.....	1.80
	(Northway 52)	
DPN64	Oakland 8-50, 1916-17.....(Northway 311)	.95
DPN66	Oakland 6-32B-34B-44, 1916-23.....	.60
DPN473	Oakland "L" Head 6-54, 1924-25.....	.65
DPN65	Oldsmobile 4-42-43, 1914-16.....(Northway 45)	2.00
DPN28	Oldsmobile 8-44, 1916.....	1.60
DPN53	Oldsmobile 8-45-46, 1917-23.....	1.10
DPN66	Oldsmobile 6-37, 1917-21.....	.60
DPN103	Oldsmobile 4-43A, 1921-23.....	.47
DPN371	Oldsmobile 8-47, 1921-23.....	.60
DPN487	Oldsmobile 6-30, 1924-25.....	.90
DPN1	Overland 4-83-85, 1916-18.....	1.50
DPN2	Overland 4-75-90, 1916-19.....	.90
DPN205	Overland 4-91, 1919-23.....	.56
DPN486	Overland 4-92, 1923-25.....	.56
DPN30	Packard 12, 2-25-2-35, 1916-17.....	1.00
DPN106	Packard 12, 3-25-3-35, 1918-23.....	1.00
DPN331	Packard 6, 1920-21.....	1.00
DPN429	Packard 6, 1922-25.....(Cont. 6Y-7U)	1.00
DPN468	Packard 8, 1923-25.....	1.40
DPN47	Paige 6-36-40, 1915-19.....(Rut. 25)	1.40
DPN365	Paige 6-42-44, 1918-22.....(Jewett)	1.10
DPN377	Paige 6-66-70, 1920-25.....(Cont. 8A-9A)	1.40
DPN350	Paterson 6-50-52, 1920-24.....(Cont. 7R-8R)	1.05
DPN514	Peerless 6, 1924-25.....	1.50
DPN545	Peerless 8, 1925.....	1.00
DPN118	Pierce-Arrow 6-B4-48-51, 1916-20.....	1.25
DPN375	Pierce-Arrow 6-38, 1916-18.....	1.25
DPN390	Pierce-Arrow 6-32-33, 1921-25.....	2.25

Stock No.	To fit following passenger cars:	Price Each
DPN539	Pierce-Arrow 6, Series 80, 1925.....	\$1.00
DPN43	Pilot 6-45, 1916-20.....(Teetor)	1.25
DPN282	Pilot 6-50, 1921-24.....(H. S. 11000)	2.25
DPN3	Premier 6-A-49 to 51, 1914-16.....	3.75
DPN108	Premier 6 B-C-D, 1917-25.....	3.00
DPN62	Pullman 6-48, 1914-16.....	3.75
DPN328	Rajo Racing Head for Ford, prior to 1923.	1.25
DPN460	Rajo Racing Head for Ford, Model A-B, 1923-24.....	1.25
DPN78	Regal 4-D-R, 1915-16.....	3.00
DPN29	Regal 8-F, 1916-17.....(Port Huron)	2.50
DPN31	Regal 4-J, 1917-19.....	2.50
DPN345	Reo 6, 1920-25.....	.75
DPN434	Rickenbacker 6, 1922-24.....	1.00
DPN534	Rickenbacker 8, 1925.....	1.50
DPN542	Rollin 4, 1924-25.....	.72
DPN398	R. & V. Knight 4-C-L-R.....	.50
DPN407	R. & V. Knight, 6-H-J, 1919-24.....	.65
DPN47	Rutenber Motor 22-25, 6-3 $\frac{1}{2}$ x5, 1915 to 1922 American, Auburn, Bush, Colum- bia, Geronimo, Ghent, Jeffery, Marion Handley, Paige, Pan-Amer- ican, Roamer, Waltham. Several others.	1.40
DPN54	Saxon 4, 1914-17.....(Cont. OA)	.90
DPN9	Saxon 6, 1916-19.....(Cont. 7V)	1.35
DPN315	Saxon 4 Duplex 125, 1920-21.....(R.&V. O.S.)	1.60
DPN381	Saxon 4 Duplex 125-G, 1921-23.....(Gray B)	1.70
DPN350	Sayers 6, 1920-24.....(Cont. 7R-8R)	1.05
DPN66	Scripps-Booth 6-39-42, 1919-21.....(Nor. III)	.60
DPN350	Scripps-Booth 6-43-46, 1921.....(Cont. 7R)	1.05
DPN103	Sheridan 4, 1921.....(Chevrolet)	.47
DPN425	Star, 1922-25.....	.50
DPN384	Stearns-Knight 4, 1918-23.....	.90
DPN84	Stephens 6-70-80-90, 1917-22.....	1.50
DPN417	Stephens 6-90, 1922-24.....	1.20
DPN410	Studebaker 4-SF-SH-SG, 1918-19.....	1.25
DPN190	Studebaker Big 6, 1918-24.....	1.25
DPN252	Studebaker Special 6, 1919-24.....	1.25
DPN297	Studebaker Light 6, 1920-22.....	1.00
DPN465	Studebaker Light 6, 1923-24.....	1.00
DPN544	Studebaker Standard 6, 1925.....	1.00
DPN406	Stutz 4, 1922-25.....	2.25
DPN458	Stutz Special 6, 1923-25.....	1.75
DPN520	Stutz Speedway 6, 1924-25.....	1.75
DPN43	Teetor-Hartley Motor H, 6-3x5.....	1.25
	Auburn, 1915-17; Pilot, 1916-20.	
DPN115	Templar 4-445, 1918-23.....	1.80
DPN114	Vellie 6-34, 1920-22.....(Falls)	1.25
DPN350	Vellie 6-48, 1920-23.....(Cont. 7R-8R)	1.10
DPN395	Vellie 6-58, 1922-25.....	1.00
DPN6	Weidely Motor C, 12-2 $\frac{1}{2}$ x5.....	1.00
	Austin, 1917-20; Colonial, 1921; Hal, 1917-18; Kissel, 1918; Path- finder, 1916-17; Singer, 1920.	
DPN458	Weidely Motor R, 6 cyl, 3 $\frac{1}{2}$ x5.....	1.75
	Auburn, 1923-24; Stutz, 1923-24.	
DPN35	Westcott 4, 1914-15.....(Northway 52)	1.80
DPN63	Westcott 6, 1916-19.....(Cont. 7W)	1.00
DPN350	Westcott 6, 1920-25.....(Cont. 7R-8R)	1.05
DPN97	White 4, 16 Valve, 1916-18.....	3.00
DPN233	Winton 6, 1916-24.....	1.25

TRUCKS-TRACTORS-ENGINES.

Stock No.	Name	Model, Year or Rating	Price, Each
DPN182	Advance-Rumely "Oil Pull" G 30/60.....		\$ 2.25
DPN523	Advance-Rumely "Oil Pull" S Tractor.....		2.50
DPN546	Advance-Rumely "Oil Pull" M Tractor.....		2.50
DPN295	American La France Truck, 5-Ton.....		2.00
DPN198	Aultman & Taylor 3/60 Tractor.....		1.80
DPN525	Aultman & Taylor 25/50 Tractor.....		1.90
DPN412	Autocar, 1-6 Ton.....		1.25
DPN194	Avery Truck, 6 cyl, 1 Ton.....		2.50
DPN474	Avery Tractor, 4-4x5 $\frac{1}{2}$		1.75
DPN491	Avery Tractor, 15/30.....		1.50
DPN89	Beaver Motor, JA-JB4-4 $\frac{1}{2}$ x6.....		3.00
DPN451	Beaver Motor, JA-4 $\frac{1}{2}$ x6, JB-6-4 $\frac{1}{2}$ x6.....		1.50
DPN231	Bethlehem K-KN, 1 Ton.....		2.50
DPN232	Bethlehem D-G-H-HN-L, 1 $\frac{1}{2}$ -3 Ton.....		2.50
DPN236	Bethlehem J-M, 3-4 Ton.....		3.00
DPN368	Buda Motor, ATU, 4-4 $\frac{1}{2}$ x6 $\frac{1}{2}$		7.00
DPN368	Buda Motor, BTU, 4-5x6 $\frac{1}{2}$		7.00
DPN211	Buda Motor, CTU-CBU, 4-3 $\frac{1}{2}$ x5 $\frac{1}{2}$		2.50
DPN253	Buda Motor, FTU, 4-4x5 $\frac{1}{2}$		3.75
DPN253	Buda Motor, ETU-EBU, 4-4 $\frac{1}{2}$ x5 $\frac{1}{2}$		3.75
DPN424	Buda Motor, GTU-GBU, 4-4x5 $\frac{1}{2}$		2.50
DPN210	Buda Motor, HTU, 4-4 $\frac{1}{2}$ x5 $\frac{1}{2}$		3.00

THE BECKLEY-

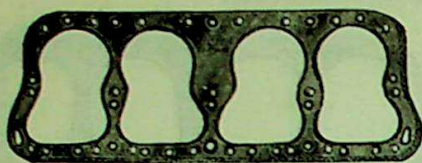


- RALSTON CO.

— DETROIT —

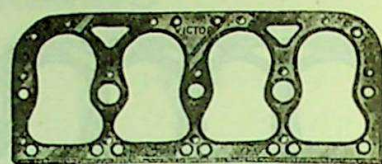
— PITTSBURGH —

VICTOR CYLINDER HEAD GASKETS



BUDA

Stock No.	To fit following Trucks:	Price, Each
DPN379	Buda Motor MU-WTU, 4-3 1/2 x 5 1/2, 4-3 3/4 x 5 1/2	\$2.00
DPN209	Buda Motor XTU, 4-4 1/4 x 6	3.75
DPN209	Buda Motor YTU-YBU, 4-4 1/2 x 6	3.75
DPN529	Buda Motor (Bus) 6, 4x5 1/2	3.00
DPN49	Buffalo Motor BA, 4-3 1/2 x 5	3.75
DPN174	Buffalo Motor CA, 4-4x5	2.50
DPN10	Case Tractor, 10/20	1.80
DPN40	Case Tractor, 10/18	1.50
DPN498	Case Tractor, 12/20	1.50
DPN156	Case Tractor, 15/27	2.50
DPN492	Case Tractor, 22/40	1.60
DPN105	Case (Wallis Cub Tractor), 15/25	1.80
DPN389	Cletrac F, 9/16	1.80
DPN387	Cletrac W 12/20	1.60
DPN285	Climax Motor TU, 4-5 1/2 x 7	2.50
DPN117	Climax Motor K-KU-KP4, 4-5x6 1/2	1.75
DPN96	Continental Motor UA, 4-3 1/2 x 5	1.50
DPN143	Continental Motor B2-B5, 4-4 1/4 x 6	1.20
DPN247	Continental Motor J4, 4-3 3/4 x 5	1.25
DPN442	Continental Motor K4, 4-4 1/2 x 5 1/2	1.25
DPN269	Continental Motor L4, 4-4 1/2 x 5 1/2	1.25
DPN377	Continental Motor (Bus) 6B, 6-3 3/4 x 5	1.40
DPN524	Continental Motor S-4, 4 cyl.	1.25
DPN353	Erd Motor TF 4-4x6, TFU 4-4 1/4 x 6	2.50
DPN485	Fageol Bus, 4 cyl. (Hall-Scott)	2.00
DPN483	Fageol Bus, 6 cyl. (Hall-Scott)	3.00
DPN418	Federal Truck S-T-U, 1-1 1/2-2 Ton.	.50
DPN280	Federal Truck W-X, 3 1/2 x 5 Ton.	.50
DPN152	Fordson 4-4x5	.90
DPN304	G. M. C. K-15-16, 3/4-1 Ton.	1.80
DPN303	G. M. C. K-41, 2-2 1/2 Ton.	2.00
DPN302	G. M. C. K-71-101, 3 1/2-5 Ton.	2.25
DPN430	G. M. C., 3/4-1 Ton, 1923-25	1.70
DPN431	G. M. C., 2 Ton, 1923-25	1.90
DPN432	G. M. C., 3 1/2 x 5 Ton, 1923-25	2.00
DPN5	Gray Motor X, 4-3 1/2 x 5	2.50
DPN199	Gray Motor (Victory), 4-3 1/2 x 5	2.50
DPN11	Gray Motor F-104, 4-3 1/2 x 5	1.80
DPN438	Hart Parr Tractor 30	1.25
DPN354	Hercules Motor T-T2-T3, 4-4 3/4 x 6, 4-5x6	2.50
DPN240	Hercules Motor CU2, 3 3/4 x 5 1/2, CU3, 4x5 1/2	2.50
DPN462	Hercules Motor O, 4-4x5	1.25
DPN279	Hercules Motor MU2, 4 1/4 x 5 1/2, MU3, 4 1/2 x 5 1/2	3.50
DPN356	Herschell-Spillman Motor 7000, 4-3 1/2 x 5	1.80
DPN420	Hinkley Motor HA-200, 4 1/2 x 5 1/2, HA-500-1600, 4 1/4 x 5 1/2	1.40
DPN419	Hinkley Motor HAA-300, 3 3/4 x 5 1/2, HAA-400, 4x5 1/2	1.40
DPN148	Holt Caterpillar, 45, 40/45	1.25
DPN151	Holt Caterpillar 75, 70/120	1.60
DPN149	Holt Caterpillar 55-75, M11	1.00
DPN463	Holt Caterpillar, 10 Ton, MS-16-17-21 (Stockton)	1.00
DPN494	Holt Caterpillar, 10 Ton, T16 (Peoria)	.90
DPN172	Holt Caterpillar, M12, M15, 25/40	1.00
DPN405	Holt Caterpillar, T35 (Hall-Scott)	1.80
DPN472	Holt Caterpillar, T 29, 1923	2.00
DPN107	International Truck S (Lycorning)	1.00
DPN454	International Truck 43, 2 Ton.	1.25



REPUBLIC

Stock No.	To fit following Trucks:	Price, Each
DPN444	International Truck, 63-103, 3-5 Ton.	\$ 1.25
DPN374	International Truck, Model G, 2 Ton.	1.50
DPN422	International Truck, Models G-L, 2-3 1/2 Ton	1.60
	IHC Tractors—See McCormick-Deering and Titan. Consult Victor Gasket Guide for older models.	
DPN268	Le Roi Motor 2C 4-3 1/4 x 4 1/2	1.25
DPN73	Light Motor H 4-3 1/4 x 4 1/2	2.50
DPN82	Lycorning Motor L 4-3 1/4 x 5	1.70
DPN107	Lycorning Motor K 4-3 1/2 x 5	1.00
DPN426	Lycorning Motor C, 4 cyl.	1.10
DPN444	McCormick-Deering Tractor 10/20	1.25
DPN467	McCormick-Deering Tractor 15-30	1.25
DPN318	Midwest Motor 400 4-4 1/2 x 6	3.00
DPN378	Midwest Motor 402 4-4 1/2 x 5 1/2	2.50
DPN447	Midwest Motor 399 4-4 1/4 x 6	3.00
DPN144	Moline Universal D 9/18	1.25
DPN394	Pierce-Arrow Truck WC-WD-RE-RF 4-7 1/2 Ton	2.00
	Pierce-Arrow Truck X 2-3 Ton.	1.90
DPN120	Republic Truck 9-9S-10X, 3/4-1 Ton.	1.25
DPN481	Republic Truck, Model 15, 1 Ton.	5.00
DPN500	Republic Truck, Model 14, 1917	1.50
DPN47	Rutenber Motor 25 6-3 1/2 x 5	1.40
DPN68	Rutenber Motor 20, 4 cyl., 3 1/2-inch bore.	3.75
DPN217	Samson Tractor M.	2.00
DPN103	Samson "Iron Horse" Tractor 8/10	.47
DPN250	Stearns Motor AU 4 1/4 x 6 1/2, BU 5x6 1/2	4.50
DPN510	Stewart Light Truck, Model 17, 1 1/2 Ton, 1924	1.25
DPN138	Titan (I.H.C.) Tractor 10/20	1.15
DPN532	Turmo Engine, 2 cyl.	.75
DPN212	Twin City Tractor 12/20	2.00
DPN147	Twin City Tractor 25/45	3.50
DPN74	Vim 21-26-30, 1 1/2-1 1/2 Ton.	.85
DPN313	Waterloo Boy Tractor R. & N. 12/25	1.80
DPN196	Waukesha Motor BUX 4-3 3/4 x 5 1/4	2.50
DPN32	Waukesha Motor TU 4-3 1/2 x 5 1/4	3.00
DPN264	Waukesha Motor CU 4-4 3/8 x 5 3/4	2.00
DPN439	Waukesha Motor DU 4-4 1/2 x 6 1/4	1.80
DPN440	Waukesha Motor EU 4-5x6 1/4	1.80
DPN273	Waukesha Motor FU 4-4x5 3/4	2.00
DPN464	Waukesha Motor Y4-3 3/4 x 5 1/4, YA4-4x5 1/4	2.50
DPN513	Waukesha Motor X-Z 4-3 1/4 x 4 1/2	2.00
DPN533	Waukesha Motor, 4 cyl., 5 1/4-inch bore	1.75
DPN540	Waukesha Motor, 4 cyl., 5 3/4 x 8 inches	3.50
DPN541	Waukesha Motor, 4 cyl., 6 1/4 x 8 inches	3.50
DPN547	Waukesha Motor (Bus), 6 4 1/2 x 5 3/4	2.00
DPN387	Weidely Motor M, MA, MAB, MAT, MAU, 4 cyl.	1.60
DPN188	White Truck GK-GO 20-40, 2-3 1/2 Ton.	1.50
DPN189	White Truck TG-GN 45, 5 Ton.	1.50
DPN506	White Bus GR-50	1.50
DPN77	Wisconsin Motor QU 4-3 1/4 x 5	4.50
DPN400	Wisconsin Motor TAU 4x6, UAU 4 1/4 x 6, VAU 4 1/2 x 6	2.50
DPN408	Wisconsin Motor NU 4-4 1/4 x 5	2.00
DPN409	Wisconsin Motor SU 4-4x5	2.00
DPN482	Wisconsin Motor RAU 4-4 3/4 x 6, RBU 4-5x6	1.80
DPN563	Wisconsin Motor, 6 cyl., bus.	4.00

CENTER FLANGE TYPE GASKETS



Stock No.	Size	List Per 100	Stock No.	Size	List Per 100
DPN6302	7/27x1 1/2"	\$ 3.50	DPN6380	1 3/4 x 2 1/4"	\$ 6.00
DPN6306	1 1/2 x 1 7/8"	3.50	DPN6383	1 3/4 x 2 3/8"	7.00
DPN6314	1 1/2 x 1 7/8"	3.50	DPN6387	1 3/4 x 2 1/2"	7.00
DPN6320	1 1/2 x 1 3/4"	4.00	DPN6392	1 3/4 x 2 3/4"	8.00
DPN6327	1 1/4 x 1 1/2"	4.00	DPN6398	1 1/2 x 2 1/4"	7.00
DPN6334	1 1/2 x 1 1/2"	4.00	DPN6403	1 1/2 x 2 3/4"	8.00
DPN6343	1 3/8 x 1 3/4"	3.50	DPN6406	1 1/2 x 2 5/8"	10.00
DPN6348	1 1/2 x 2 1/2"	5.00	DPN6407	1 1/2 x 2 5/8" (Notched)	10.00
DPN6349	1 1/2 x 2 1/2" (Notched)	5.00	DPN6411	1 1/2 x 3"	9.00
DPN6353	1 1/2 x 1 1/2"	4.00	DPN6414	1 1/2 x 2 3/4"	8.00
DPN6359	1 1/2 x 1 3/8 x 5/64"	5.00	DPN6418	1.960x2 5/8"	8.00
DPN6360	1 1/2 x 1 3/8 x 5/32"	5.00	DPN6422	2x2 3/4"	8.00
DPN6363	1 1/2 x 2"	6.00	DPN6433	2 1/2 x 3 1/4"	9.00
DPN6369	1 1/2 x 2 1/8"	6.00	DPN6440	2 1/2 x 2 1/2"	8.00
DPN6372	1 1/2 x 2 1/4"	7.00	DPN6457	2 3/32 x 64x3 1/2"	9.00
DPN6376	1 1/2 x 2 1/2"	7.00	DPN6460	2 43/64 x 3 3/8"	15.00

THE BECKLEY-

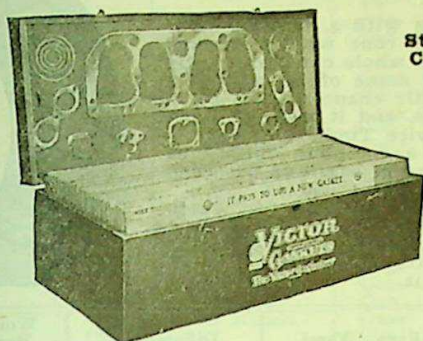


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

VICTOR GASKETS



Steel Case

VICTOR GASKET-EER.

The Victor Gasket-eer is designed to put into the dealer's hands at minimum cost a stock of cylinder head gaskets that will meet a large part of the demand. The Gasket-eer is a handy means of keeping stock and an attractive display as well.

The case is of steel, enameled olive green. Strong fibre indexed dividers keep the gaskets in place. In front of the first divider is a Victor Gasket Guide. The display on the inside of the lid consists of gaskets polished, lacquered and mounted on an enameled steel plate.

Three standard assortments. Dealer's cost on Gasket-eer less than ten lot price of gaskets only.

Full information on gaskets furnished with each Gasket-eer.

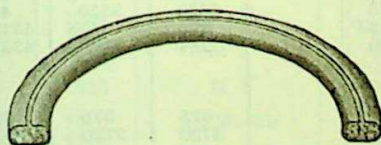
Gasket-eer No. 1, as illustrated. Display of burnished gaskets mounted on steel plate and set in lid.

Gasket-eer No. 2, same case and dividers as No. 1, but without lid display. Easy to arrange display in lid.

Gasket-eer No. 3. Steel box with dividers, but without lid. Height flush with top of dividers.

Victor No.	Name	Gasket-eer 1	Gasket-eer 2	Gasket-eer 3	Victor No.	Name	Gasket-eer 1	Gasket-eer 2	Gasket-eer 3
2	Overland	1	..	..	377	Paige 6-66	1	2	3
7	Chalmers	1	..	..	397	Buick 4	3	3	2
26	Dodge	10	10	10	399	Hudson	3	2	2
63	Continental	2	1	1	401	Durant 4	2	2	2
64	Cole 8	2	..	..	425	Star	4	4	2
66	Oakland 6	6	4	3	426	Lycoming	2	..	..
101	Ford	10	25	15	428	Continental	2	2	..
103A	Chevrolet	10	10	6	429	Packard 6	2	..	..
107	Lycoming	2	1	1	469	Cadillac V63	2	..	..
111	Nash 6	3	3	2	487	Olds'b'l 4-92	2	2	..
113	Cadillac 8	2	..	..	495	Flint 6-55	2	..	..
190	Studebaker	2	2	1	497	Chrysler 6	2	..	..
191	Hupmobile	2	2	1	526	Buick Standard 6	2	2	2
201	Essex 4	2	2	2	449	Chandler 6	1	..	..
205	Overland 4	6	4	2	450	Hupmobile 4	2	..	..
225	Marmon 6	2	..	..	461	Maxwell 4	6	6	4
252	Studebaker	3	3	1	473	Oakland 6	2	..	..
297	Studebaker	4	4	2	480	Buick 6	4	4	3
345	Reo 6	2	2	1	486	Overland 92	2	2	2
350	Continental	3	2	2					
365	Jewett-Paige 2	2	2	2					

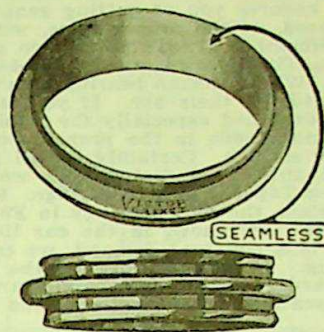
Stock No.	DPN1406 No. 1	DPN1406X No. 2	DPN1407X No. 3
Total quantity of gaskets.	115	102	65
Variety of gaskets.	35	24	23
List price of Gasket-eer, complete	\$100.00	\$75.00	\$50.00



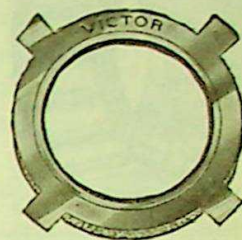
COPPER ASBESTOS GASKETS.

Copper Asbestos Gaskets are carried in all sizes shown below, in closed type. In ordering gaskets always specify both inside and outside dimensions.

Stock No. N451	Closed type.	Per	Per	Size	Each	Per	Per
		Doz.	100		Doz.	100	
1 x 1 1/4	\$0.10	\$0.28	\$1.54	1 1/4 x 2	\$0.10	\$0.50	\$2.94
1 1/4 x 1 1/2	.10	.32	1.82	1 1/4 x 2 1/4	.10	.48	2.80
1 1/4 x 1 3/4	.10	.32	1.82	2 x 2 1/4	.10	.46	2.66
1 1/4 x 1 1/2	.10	.20	1.12	2 1/4 x 2 3/4	.10	.58	3.36
1 1/4 x 1 3/4	.10	.42	2.38	2 3/4 x 2 3/4	.10	.64	3.64
1 1/2 x 1 1/2	.10	.46	2.66	2 1/4 x 2 1/2	.10	.58	3.36
1 1/2 x 1 3/4	.10	.46	2.66	2 3/4 x 2 3/4	.10	.64	3.64
1 1/2 x 1 1/2	.10	.48	2.80	2 1/2 x 2 1/2	.10	.68	3.92
1 1/2 x 1 3/4	.10	.48	2.80	2 1/2 x 2 3/4	.10	.64	3.64
1 1/2 x 1 1/2	.10	.48	2.80	2 3/4 x 3	.10	.94	5.46



Two Flange Type.



Lug Type.

TWO FLANGE TYPE GASKETS.

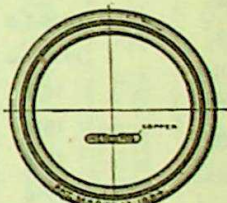
Stock No.	I.D.	O.D.	Common Use	List, per 100
DPN6510	1 1/4"	1 1/2"	Ford Manifold (Parts 3063-3064)	\$5.00
DPN6512	1 1/8"	1 5/8"	Overland Int. and Exh., Buick Exhaust	5.25
DPN6514	1 1/2"	1 3/4"	Buick, Studebaker Intake	5.75
DPN6516	1 1/8"	1 1/2"	Maxwell Exhaust	6.00
DPN6527	1 1/8"	2 1/8"	Studebaker Exhaust	7.00

LUG TYPE GASKETS.

Stock No.	I.D.	Common Use	List, per 100
DPN4710	1 1/8"	Oakland Intake	\$2.50
DPN4715	1 1/8"	Oakland Exhaust	2.50



Center Flange Type.

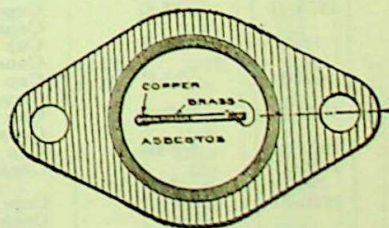


CENTER FLANGE TYPE GASKETS.

Stock No.	I.D.	O.D.	Common Use	List, per 100
DPN6314	1 1/8"	1 1/2"	Wilmo Manifold	\$3.50
DPN6343	1 1/8"	1 3/4"	Standard size—general use	3.50
DPN6353	1 1/8"	1 1/2"	Studebaker Light 6 Exhaust Manifold	4.00
DPN6359	1 1/2"	1 3/4"	Overland Int. and Exhaust	5.00

SPARK PLUG GASKETS.

Stock No.	Size	Type	Price, per dozen	Price, per 100
N1137	(Metric)	1/2 x 63/64	Closed	
N1138	(1/2 in. Plug)	1/2 x 1 1/4	Closed	
N1138A	S. A. E.	3/8 x 1 1/4	Closed	
			Price, any one size, Per dozen	\$0.30
			In lots of 50 of one size. Price, per 100	1.80
			In lots of 100 of one size. Price, per 100	1.60

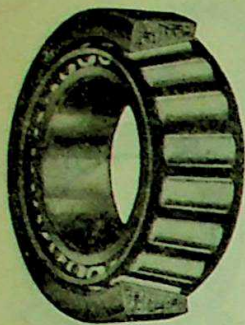


COPPER BRASS ASBESTOS GASKETS.

For intake and exhaust pipes, manifolds, carburetors, etc.

Stock No. N455	Center Bolt Hole, in.	Dist. of Bolt Holes, in.	Price Each	Per Doz.	Per 100
1	1 1/4	2 1/4	\$0.10	\$0.84	\$ 4.90
1 1/4	1 1/4	2 1/4	.10	.92	5.32
1 1/2	1 1/4	2 1/4	.10	1.02	5.88
1 3/4	1 1/4	2 3/4	.10	.48	2.56
1 1/2	1 1/2	2 3/4	.20	1.12	6.44
1 3/4	1 1/2	3	.20	.60	3.50
1 1/2	1 1/2	3 1/4	.20	1.40	8.21
2	1 1/2	3 1/2	.20	1.50	8.68
2 1/4	1 1/2	3 3/4	.20	1.92	11.20
2 3/4	1 1/2	3 3/4	.20	2.16	12.60
2 1/2	1 1/2	4	.20	2.16	12.60

TIMKEN ROLLER BEARINGS

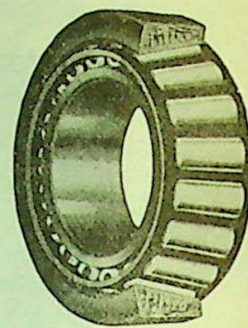


Our connection with the Timken Roller Bearing Service & Sales Company assures you of getting genuine Timken Roller Bearings, in the size you need, at the proper price, without delay.

Remember always to replace a Timken bearing with a Timken bearing; a Timken cup with a Timken cup; a Timken cone with a Timken cone. When Timken bearings are used in a car, the whole car is carefully designed for their use. If you substitute another make of bearing at a point designed especially for Timkens, there is little chance of the bearing being made to the proper accurate dimensions, and it may not give proper service. Certainly it will not give the service Timkens will.

As authorized distributors we keep in stock a complete supply of Timken Tapered Roller Bearings. We also have Timken bearings designed to replace the ball bearings in Ford and Chevrolet front wheels.

While we show, in the car list below, only the bearings for which there is a constant demand, we can give prompt service on any Timken bearing. If you do not find the bearing you need in the list, send us your order, giving full particulars regarding make, model and year of car, location of bearing, etc., and we will supply it.



Name	Year	Model	Description	Front Wheel			Rear Wheel		Differential		Worm Shaft or Bevel Pinion	
				Inner	Outer	Pivot	Inner	Outer	R. H.	L. H.	Front	Rear
Auburn	1920-21	6-39-H	Cone	336	236				366	366		
Auburn		6-39-K-6-51	Cup	3320	2320				363	363		
Auburn	1922	All	Cone	336	236				366	366		
Auburn			Cup	3320	2320				363	363		
Auburn	1923	6-43	Cone	317	2381		3463		355	355	24118	28118
Auburn	1924	6-43	Cup	312	2320		3422		3520	3520	24261	28316
Auburn	1925		Cone	325	2381		3463		355	355	2580	28150
Auburn			Cup	312	2320		3422		3520	3520	2520	28316
Buick	1916	45	Cone						366	366		
Buick		E-49	Cup						363	363		
Buick	1917		Cone	337	236				377	377		
Buick	1918-19	Large Six	Cup	3320	2330				3720	3720		
Buick	1917	E-45	Cone	275	236				366	366		
Buick	1918-19	Medium Six	Cup	2720	2330				363	363		
Buick	1920-1-2		Cone						366	366		
Buick			Cup						363	363		
Buick	1920-1-2	Medium Six	Cone						377	377		
Buick			Cup						3720	3720		
Cadillac	1913	Large Six	Cone	415	316	3656	375	375	456	559	439	539
Cadillac		Pleasure	Cup	412	312	3620	3720	3720	4520	552	4320	532
Cadillac	1914		Cone	415	316	3656B	375	375	456	559	445-6	457
Cadillac		Pleasure	Cup	412	312	3620	3720	3720	4520	552	4320	454
Cadillac	1915		Cone	419	316	3656B	375	375	462T	559T	415	461
Cadillac		51-S Cyl.	Cup	412	312	3620	3720	3720	454	552	412	454
Cadillac	1916		Cone	419	316	3656B	375	375	462T	559T	415	462T
Cadillac		Pleasure	Cup	412	312	3620	3720	3720	454	552	412	454
Cadillac	1917		Cone	419	316	3656B	375	375	462T	559T	415	454
Cadillac		Pleasure	Cup	412	312	3620	3720	3720	454	552	412	454
Cadillac	1918		Cone	419	316	3656B	375	375	462T	559T	415	454
Cadillac			Cup	412	312	3620	3720	3720	454	552	412	454
Cadillac	1919	57	Cone	419	316	3656B	375	375	462T	559T	415	454
Cadillac			Cup	412	312	3620	3720	3720	454	552	412	454
Cadillac	1920		Cone	419	316	3656B	375	375	462T	559T	415	454
Cadillac		59	Cup	412	312	3620	3720	3720	454	552	412	454
Cadillac	1921		Cone	419	316	3656B	375	375	467T	559T	458T	3191
Cadillac			Cup	412	312	3620	3720	3720	451	452	452	3120
Cadillac	1922-23		Cone	419	316	3656	375	375	467T	467T	458T	3191
Cadillac		61	Cup	412	312	3620	3720	3720	452	452	452	3120
Cadillac	1924		Cone	419	316	3656	375	375	452	452	452	3120
Cadillac		V-63	Cup	412	312	3620	3720	3720	452	452	452	3120
Chalmers	1915	6-40	Cone	278	258				385	385		
Chalmers		32A	Cup	2730	253				383	383		
Chalmers	1916	6-40	Cone	337	236		435T		375	375	255	417
Chalmers		32B	Cup	3320	2330		4320		3720	3720	2520	412
Chalmers	1916	6-30 5-15	Cone	257	235		415T		288	355	258	334
Chalmers		35A	Cup	2520	2320		412A		284	3520	2520	3320
Chalmers	1917		Cone	257	235		415T		288	355	334	258
Chalmers		Small Six 35	Cup	2520	2320		412A		284	3520	3320	2520
Chalmers	1917	Large Six 35B	Cone	337	236		435T		375T	375T	255	417
Chalmers		7-22 and 30	Cup	3320	2330		4320		3720	3720	2530	412
Chalmers	1917	Small 6	Cone	317	2382		415T		359S	359S	257	3381
Chalmers		35-C	Cup	312	2320		412A		3520	3520	2520	3320
Chalmers	1918-19		Cone	337	236		435T		375T	375T	255	417
Chalmers		35-B	Cup	3320	2330		4320		3720	3720	2520	412
Chalmers	1920		Cone	317	2382		415T		359S	359S	257	3381
Chalmers		35-C	Cup	312	2320		412A		3520	3520	2520	3320
Chalmers	1920		Cone	3381	2382		3382T		359S	359S	443	23092
Chalmers		7-Pass.	Cup	3320	2320		3320		3520	3520	432	23256
Chalmers	1923-24		Cone	3381	2382		3382T		290	359S	43125	21087
Chalmers		5-Pass.	Cup	3320	2320		3320		284	3520	43312	21212
Chandler	1916-17		Cone	337	235							
Chandler		All	Cup	3320	2320							
Chandler	1919		Cone	337	235				375	375	335	444
Chandler			Cup	3320	2320				3720	3720	3320	4320
Chandler	1922		Cone	337	235	20081			375	375	335	444
Chandler			Cup	3320	2320	20187			3720	3720	3320	4320
Chandler	1923-24		Cone	337	235							
Chandler		All	Cup	3320	2320							
Chevrolet	1920	T 1 Ton	Cone	337	236							
Chevrolet		Samson	Cup	3320	2330							
Chevrolet	1920-1-2		Cone	337	2382							
Chevrolet		1 1/4 Ton	Cup	3320	2330							
Chevrolet	1921	Pass. Cars	Cone	14120	09074							
Chevrolet		1 1/4 Ton Truck	Cup	14273	09194							
Chrysler	1924		Cone	26131	1755		3479T		29177	29177	26124	43131
Chrysler		Six	Cup	26283	1729		3420		29334	29334	26283	43312
Chrysler	1924		Cone	26131	1755		3479T		29177	29177	26126	43131
Chrysler		Six	Cup	26283	1729		3420		29334	29334	26283	43312
Cleveland	1919		Cone	2786	1751		418	415T	377	377	257	3191
Cleveland		All	Cup	2720	1730		412	412	3720	3720	2520	3120
Cleveland	1920-1-2		Cone	2786	1751		415T		377	377	257	3191
Cleveland		All	Cup	2720	1730		412		3720	3720	2520	3120
Cleveland	1923		Cone	2786	1751		415T		377	377	257	3191
Cleveland		All	Cup	2720	1730		412		3720	3720	2520	3120

THE BECKLEY--RALSTON CO.

— DETROIT —

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TIMKEN ROLLER BEARINGS

Name	Year	Model	De- scrip- tion	Front Wheel			Rear Wheel		Differential		Worm Shaft or Bevel Pinion	
				Inner	Outer	Pivot	Inner	Outer	R. H.	L. H.	Front	Rear
Cleveland	1923-24	42	Cone	2786	1751		415T		377	377	24118	3191
Columbia	1918		Cup	2720	1730		412		3720	3720	24261	3120
Columbia	1919	C-1	Cone	317	2382			415T	359	359T	257	3381
Columbia	1920	Columbia	Cup	312	2320			412A	3520	3520	2520	3320
Columbia	1921	Six	Cone	317	2687			415T	359S	359S	2785	3381
Columbia	1922	Big Six	Cup	312	2620			412A	3520	3520	2720	3320
Columbia	1922	Light Six	Cone	2580E	1751		415T		359S	359S	2790E	3381
Columbia	1923	All "DeLuxe"	Cup	2520	1730		3381TE		288	288	3193E	23093
Columbia	1923	Models	Cone	317	2382		415T		359S	359S	2790	3381
Columbia	1923	All Light Six	Cup	312	2320		412A		3520	3520	2720	3320
Columbia	1923	Models	Cone	2580K	1751		3381T		288	288	3193	23093
Columbia	1924	All Models	Cup	2520	1730		3382T		284	284	3120	2320
Crow-Elkhart	1918-19		Cone	2580K	1751		3382T		290	359S	43125	21087
Cunningham	1915		Cup	2520	1730		3320		284	3520	43312	21212
Cunningham	1916	S-U-V	Cone	317	235		277	277				
Cunningham	1917	U-V	Cup	312	2330		274	274				
Cunningham	1918	V-3	Cone	419	316	3656B	462	375	456	559	439	539
Cunningham	1919		Cup	412	312	3620	4520	3720	454	552	4320	532
Cunningham	1920	All	Cone	419	316	3650	455	375	456	559	439	539
Cunningham	1921		Cup	412	312	3620	4520	3720	454	552	4320	532
Cunningham	1922		Cone	419	316	3656B	375	375	456	559	439	539
Cunningham	1923	Ambulance	Cup	412	312	3620	3720	3720	454	552	432	532
Cunningham	1923	Hearse	Cone	419	316	3656B	375	375	462	559	439	539
Cunningham	1924	V-4-2	Cup	412	312	3620	3720	3720	454	552	432	532
Cunningham	1924	Hearse	Cone	419	316	3656	375	375	462	462	458T	3191
Cunningham	1924	V-5-2	Cup	412	312	3620	3720	3720	452	452	452	3120
Cunningham	1924	Passenger	Cone	419	316	3656	375	375	462	462	458T	3191
Dodge	1915-16		Cup	412	312	3620	3720	3720	452	452	452	3120
Dodge	1917-18	All Cars	Cone	256	1751		288	288	365	365	255	3191
Dodge	1919-20		Cup	2530	1730		284	284	363	363	2530	3120
Dodge	1921		Cone	256	1751		422T		365	365	26126	43125
Dodge	1922	All	Cup	2530	1730		414		363	363	28283	43312
Dodge	1923-24	All	Cone	256	1751		422T		366	366	26126	43125
Dodge	1925	All	Cup	2530	1730		414		363	363	26283	43312
Dort	1917		Cone	2788	1751		422T		366	366	26126	43125
Dort	1918-19	Pleasure	Cup	2729	1730		414		363	363	26283	43312
Dort	1920-21		Cone								319	348
Durant	1921	All	Cup	2785	1751						312	3320
Durant	1922-23	4 Cyl.	Cone	2720	1730		3196T				312	3320
Durant	1922-23	6 Cyl.	Cup	14118	1755		3120					
Durant (Star)	1922-23	All	Cone	14274	1730		3382T		359S	359S	2791T	3383
Earl	1921		Cup	317	2687		3320		3520	3520	2720	3320
Elcar	1916		Cone	14118	09074		26112T		19150T	19150T	17118	26118
Elcar	1917-18	6-40	Cup	14274	09194		26283		19283	19283	17244	26283
Elcar	1918	5 Pass.	Cone	2785	1751							
Elcar	1919	Elcar	Cup	2720	1730							
Elcar	1920	Elcar	Cone	337	236		435T		375T	375T	255	417
Elcar	1921-22	6-60	Cup	3320	2330		4320		3720	3720	2530	412
Elcar	23-24	All	Cone	317	235		277	277			344	416
Elcar	1923-24	4-40	Cup	312	2330		274	274			3320	413
Essex (See Hudson)	1920-21		Cone	317	235		277	277				
Hudson	22-23	4-Cyl.	Cup	312	2320		274	274				
Franklin	1915		Cone	312	2320				366	366		
Franklin	1916	M 3	Cup	336	236		3381T		358	358		
Franklin	1915	M 8	Cone	2788	236		3320		354	354		
Franklin	1916	All Models	Cup	2720	2320							
Franklin	1918		Cone	317	235							
Graham	1919	All Models	Cup	333	233							
Graham	1918-19	1 Ton	Cone	256	1751		4559	3190	355	355	335	417
Graham	1918-19	Attachment	Cup	2530	1730		4520	3120	3520	3520	3320	412
Graham	1918-19	Attachment	Cone	256	1751		420	319				
Graham	1918-19	Attachment	Cup	2530	1730		413	313				
Graham	1920	A-1½ Ton	Cone	256	1751				375	3762	335	4368
Graham	1920	2 Ton	Cup	2530	1730				3720	3720	3320	4320
Graham	1921-22	All	Cone	419	3191		4559	3190	355	355	335	417
Graham	1923-24	BA-HA	Cup	412	3120		4520	3120	3520	3520	3320	412
Graham	1924	1-1½ Ton	Cone	256	1751				375	3762	335	4368
Graham	1924	JB & XB	Cup	2520	1730				3720	3720	3320	4320
Graham	1925	17 Pass. Bus	Cone	419	316	3656	539T		397	397		
Graham		Speed Truck	Cup	412	312	3620	532	539T	394	394		

THE BECKLEY--RALSTON Co.

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TIMKEN ROLLER BEARINGS

Name	Year	Model	De- scrip- tion	Front Wheel			Rear Wheel		Differential		Worm Shaft or Bevel Pinion	
				Inner	Outer	Pivot	Inner	Outer	R. H.	L. H.	Front	Rear
Gray	1922		Cone	14118	09074		26112T		19150T	19150T	17118	26118
Gray	1923-24	All	Cup	14274	09194		26283		19283	19283	17244	26283
			Cone	14118	09074		3382T		290	359S	43125	21087
	1922-3-4	T-1 Ton	Cup	14274	09194		3320		284	3520	43112	21212
Hudson			Cone	337	236		439T		375T	375T	256	417
Hudson	1915	6-40	Cup	3320	2330		4320		3720	3720	2530	412
Hudson		"G"	Cone	337	236		439T		375T	375T	255	417
Hudson	1916	6-40	Cup	3320	2330		4320		3720	3720	2530	414
			Cone	3381	2382		435T		375T	375T	255	417
Hudson	1917	Super-Six	Cup	3320	2330		4320		3720	3720	2530	412
Hudson			Cone	415	2382		458T		375T	375T	317	439T
Hudson	1918	Super-Six	Cup	412	2330		454		3720	3720	312	432
Hudson			Cone	415	315		458T		375T	375T	317	439T
Hudson	1918	Super-Six	Cup	412A	312		454		3720	3720	312	432
Hudson			Cone	415	315		458T		377	377	3196	439T
Hudson	1919	Super-Six	Cup	412A	312		454		3720	3720	3120	432
Hudson	1920-1-2		Cone	317	2687		415T		359S	359S	2785	3381
Hudson	-3	Essex	Cup	312	2620		412A		3520	3520	2720	3320
Hudson	1920-1-2		Cone	415	315		458T		377	377	3196	439T
Hudson	-3-4	Super-Six	Cup	412A	312		454		3720	3720	3120	432
Hupp	1916		Cone	277	237							
Hupp	1917	All Models	Cup	274	233							
Hupp	1920-21- 22-23-24	All	Cone	339	237							
Hupp			Cup	333	233							
Hupp			Cone	339	237							
Hupp	1925	4 Cyl.	Cup	333	233		3382		29177	29177		
			Cone	333	233		3320		29334	29334		
Hupp			Cone	3381	2687		422		29177	29177		
Hupp	1925	8 Cyl.	Cup	3320	2630		414		29334	29334		
Jewett	1922	Jewett	Cup	2520	1730		Jewett		284	284	3120	2320
Jewett			Cone	4550	4361	443	6552	5755	5757	5757	559	6375E
Jewett	1923	Jewett "50"	Cup	2520	1730		3320		284	3520	3120	2320
Jewett			Cone	2580 K	1751		3382T		290	359S	43125	21087
Jordan	1923-24	Jewett "50"	Cup	2520	1730		3320		284	3520	43312	21212
Jordan			Cone	337	236		435T		375T	375T	255	417
Jordan	1917	B. Pleasure	Cup	3320	2330		4320		3720	3720	2530	412
Jordan	1918		Cone	415	2382		458T		375T	375T	317	439T
Jordan	1919	6-Pleasure	Cup	412	2330		454		3720	3720	312	432
Jordan			Cone	317	2687		415T		359S	359S	2785	3381
Jordan	1920-1-2	M	Cup	312	2620		412A		3520	3520	2720	3320
Jordan			Cone	415	2382		458T		377	377	3196	439T
Jordan	1920	C & F	Cup	412A	2330		454		3720	3720	3120	432
Jordan			Cone	317	2687		3382T		359S	359S	3193E	2687
Jordan	1922-23	H and MX	Cup	312	2620		3320		3520	3520	3120	2620
Jordan			Cone	317	2687		3382T		359S	359S	443	23092
Jordan	1924	MX-H	Cup	312	2620		3320		3520	3520	432	23266
Jordan			Cone	3381	2687		357	357	366	366	44150	44150
Jordan	1924	K & L	Cup	3320	2620		354	354	363	363	44348	44348
Jordan	1924	Great Line	Cone	3381	2687		355	355	366	366	44150	44150
Jordan	1925	Eight	Cup	3320	2620		354	354	363	363	44348	44348
Liberty			Cone	257	235		415T		288	355	334	258
Liberty	1917	10-A	Cup	2520	2320		412A		284	3520	3320	2520
Liberty	1918		Cone	317	2382		415T		359T	359T	257	2381
Liberty	1919	10-B	Cup	312	2320		412A		3520	3520	2520	3320
Liberty			Cone	317	2687		415T		359S	359S	2785	3381
Liberty	1920	Liberty Six	Cup	312	2620		412A		3520	3520	2720	3320
Liberty			Cone	317	2382		415T		359S	359S	2790E	3381
Liberty	1921	Liberty Six	Cup	312	2320		412A		3520	3520	2720	3320
Liberty			Cone	317	2382		3381T		288	288	3193E	23093
Lincoln	1922	Liberty Six	Cup	312	2320		3320		284	284	3120	2320
Lincoln	1920-1-2- 3-4	Lincoln	Cone	419	316	3656B	375	375	462	559	439	539
Detroit			Cup	412	312	3620	3720	3720	454	552	432	532
			Cone	337	236							
Marmon	1916	Six 34	Cup	3320	2330							
Marmon			Cone	415	236							
Marmon	1917	All Models	Cup	412	2330							
Marmon	1919		Cone	415	2687							
Marmon	1920	34	Cup	412A	2620							
Marmon	1920-21		Cone	415	2687							
Marmon	1922-23	Marmon 34	Cup	412	2620							
Marmon			Cone	415	2687	3191 K						
Marmon	1924	34	Cup	412	2620	3120						
Maxwell	1917		Cone	337	236			4550			440	440
Maxwell	1918-19	1 Ton	Cup	3320	2320			4520			4320	4320
Maxwell	1920		Cone	337	236			4550			440	440
Maxwell	1921-22	1½ Ton	Cup	3320	2320			4520			4320	4320
Maxwell		Chalmers	Cone	317	2382			415T	359S	359S	257	3381
Maxwell	1920	35-C	Cup	312	2330			412A	3520	3520	2520	3320
Maxwell		Chalmers	Cone	337	236			435T	375T	375T	255	417
Maxwell	1920	35-B	Cup	3320	2330			4320	3720	3720	2530	412
Maxwell		Passenger	Cone	14125	1755				358	358		
Maxwell	1922	Car	Cup	14274	1730				354	354		
Maxwell		Passenger	Cone						358	358		
Mitchell	1923	Car	Cup						354	354		
Mitchell	1915-6-7- 8-9-20-1- 2-3	D40-C42	Cone	344	237		375	375				
			Cup	333	233		3720	3720				
Moon	1917	4-Cyl.	Cone	3381	2382			435T	375T	375T	255	417
Moon	1918-19	6-45	Cup	3320	2320			4320	3720	3720	2520	414
Moon		6-66	Cone	415	2382			458T	377	377	317	439T
Moon	1920	6-68	Cup	412A	2330			454	3720	3720	312	432
Moon	1919	6-48	Cone	317	2687			415T	359S	359S	2785	3381
Moon	1920	6-46	Cup	312	2620			412A	3520	3520	2720	3320
Moon			Cone	415	2382		458T		377	377	3196	439T
Moon	1921	6-68	Cup	412A	2330		454		3720	3720	3120	432
Moon		6-58	Cone	317	2687		3382TE		359S	359S	3193E	2687
Moon	1922	6-48	Cup	312	2620		3320		3520	3520	3120	2620
Moon			Cone	2580E	1751		3381TE		288	288	3193E	23093
Moon	1922	6-40	Cup	2520	1730		3320		284	284	3120	2320

DETROIT

- PITTSBURGH

Name	Year	Model	De- scrip- tion	Front Wheel			Rear Wheel		Differential		Worm Shaft or Bevel Pinion	
				Inner	Outer	Pivot	Inner	Outer	R. H.	L. H.	Front	Rear
Moon	1923	6-58	Cone	317	2687		11157	11157	359S	359S	3193	2687
Moon	1923	6-40	Cup	312	2620		11315	11315	3520	3520	3120	2620
Moon	1924	A-2-Wheel Brakes	Cone	2580	1751		3382T		290	359S	43125	21087
Moon	1924	A-4-Wheel Brakes	Cup	2520	1730		3320		284	3520	43312	21212
Moon	1924	2-Wheel Brakes	Cone	26131	1755		3478T		290	290	26118	43125
Moon	1924	6-40 and 6-50	Cup	26283	1729		3420		284	284	26283	43312
Moon	1924	6-40 and 6-50	Cone	26131	1755		3478T		290	290	26118	43125
Moon	1924	2-Wheel Brakes	Cup	26283	1729		3420		284	284	26283	43312
Moon	1924	6-58	Cone	2580 K	1751		3382T		290	359S	43125	21087
Moon	1924	4-Wheel Brakes	Cup	2520	1730		3320		284	3520	43312	21212
Moon	1924	6-58	Cone	26131	1755		3382T		290	359S	43125	21087
Moon	1924	4-Wheel Brakes	Cup	26283	1729		3320		284	3520	43312	21212
Moon	1924	6-58	Cone	312	2620		11157		359S	359S	443	23092
Moon	1924	43-44 M-45	Cup	3381	2687		11315		3520	3520	432	23256
Olds	1916	8-Cyl.	Cone	3320	2620		11157		359S	359S	443	23092
Olds	1917	"Little 6"	Cup	275	237		11315		3520	3520	432	23256
Olds	1917	M-45	Cone	274	233				366	366		
Olds	1917	4-8	Cup	259	1751				366	366		
Olds	1917	37-Light Six	Cone	275	237				363	363		
Olds	1918	45-A	Cup	274	233				375	375		
Olds	1918	8-Cyl.	Cone	259	1751				3720	3720		
Olds	1918	45-B	Cup	2520	1730				366	366		
Olds	1919	6-Cyl.	Cone	337	236				363	363		
Olds	1919	37-A	Cup	3320	2330				377	377		
Olds	1920	6-Cyl.	Cone	337	236				3720	3720		
Olds	1920	6-Cyl.	Cup	3320	2330				377	377		
Olds	1921	8-Cyl.	Cone	259	1751				366	366		
Olds	1921	8-Cyl.	Cup	2520	1730				363	363		
Paige-Detroit	1918	50-18	Cone	4558	3360	341	5553	5553	559	559	539 D	539 D
Paige-Detroit	1918	51-18	Cup	4520	3320	3320	5520	5520	552	552	532	532
Paige-Detroit	1918	Passenger Car	Cone	4550	4361	443	6552	5755	5756	5756	559	6359
Paige-Detroit	1919	51-18	Cup	4520	4320	4320	6521	5720	5720	5720	552	6320
Paige-Detroit	1920-21	52-19	Cone	4364	3161		6378		336	366		
Paige-Detroit	1920-21	50-18	Cup	4320	3120		6320		477	477	456	539E
Paige-Detroit	1920-21	51-18	Cone	4558	3360	341	5557	5557	473	473	453	532
Paige-Detroit	1920	51-18	Cup	4520	3320	3320	5520	5520	559	559	539E	5578E
Paige-Detroit	1921	6-66	Cone	4550	4361	443	6552	5755	552	552	532	5521
Paige-Detroit	1921	6-44	Cup									

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

TIMKEN ROLLER BEARINGS

Name	Year	Model	De- scrip- tion	Front Wheel			Rear Wheel		Differential		Worm Shaft or Bevel Pinion	
				Inner	Outer	Pivot	Inner	Outer	R. H.	L. H.	Front	Rear
Reo	1924	V6 & VD	Cone	355	2381		375	375	3982	3982	3382	439
Reo	1924	5/8 Ton	Cup	3530	2330		373	373	3920	3920	3320	432
Reo	1916	T6	Cone	355	2381		29177	29177	3982	3982	3382	439
Saxon	1917	5-7 Pass.	Cup	3530	2330		29334	29334	3920	3920	3320	432
Saxon	1916	S 4	Cone	257	235		317T		288	355		334
Saxon	1917	6-B-2	Cup	2520	2320		312		284	3520		3320
Saxon	1916		Cone									315
Saxon	1917	414-B-2	Cup									312
Saxon	1917	S 5	Cone	257	235		360T		288	355		334
Saxon	1918	S 5	Cup	2520	2320		3520		284	3520		3320
Saxon	1919	S 4	Cone	257	235		317T		288	355		334
Saxon	1918	S 4	Cup	2520	2320		312		284	3520		3320
Saxon	1919	36	Cone	257	1751		360T		288	3520		334
Saxon	1919	36	Cup	2520	1730		3520		284	3520		3320
Saxon	1920	Passenger	Cone	317	2687		415T		359S	359S	257	3381
Saxon	1920	Car	Cup	312	2620		412A		3520	3520	2520	3320
Saxon	1921		Cone	335	235							
Saxon	1922	All	Cup	3320	2320							
Sheridan	1921		Cone	419	316	3656B	375	375	462	559	439	539
Standard	1916-17		Cup	412	312	3620	3720	3720	454	552	432	532
Pittsburgh, Pa.	1918-19	Pleasure	Cone	337	236		435T		375T	375T	255	417
Standard	1918		Cup	3320	2330		4320		3720	3720	2530	412
Pittsburgh, Pa.	1919	G	Cone	415	2382		458T		375T	375T	317	439T
Standard	1919		Cup	412A	2330		454		3720	3720	312	432
Pittsburgh, Pa.	1920-21	1	Cone	415	2382		458T		377	377	3196	439T
Stephens	1920-21	Salient Six	Cup	412A	2330		454		3720	3720	3120	432
Stephens	1920-21	Salient Six	Cone	415	2382		458T		377	377	3196	439T
Stephens	1922-23	Salient Six	Cup	412A	2330		454		3720	3720	3120	432
Stephens	1922-23	Salient Six	Cone	415	2382		458T		377	377	3196	439T
Stephens	1923	12-15-16-18	Cup	312	2620		3382T		359S	359S	3193	2687
Stephens	1923-24	10	Cone	317	2687		3382T		359S	359S	443	23092
Stephens	1923-24	Chassis	Cup	312	2620		3320		3520	3520	432	23256
Stephens	1923-24	20	Cone	415	2382		458T		377	377	439	3191
Stephens	1923-24	Chassis	Cup	412A	2330		454		3720	3720	432	3120
Studebaker	1916	4 and 6 Pl.	Cone	3196	2380		365	365	375	375	421	
Studebaker	1917	17-18 Series	Cup	3130	2330		363	363	3720	3720	414	
Studebaker	1918-19		Cone	3381	2382		435T		366	366	317	441
Studebaker	1920-21	EC-EH (6-Cyl.)	Cup	3331	2330		432		363	363	312	432
Studebaker	1918		Cone	2785	1751		415T		366	366	255	3196
Studebaker	1919	S-H (4-Cyl.)	Cup	2729	1730		414		363	363	2530	3120
Studebaker	1920-21	S-J-6 Cyl.	Cone	2785	1751		3381T		366	366	2690	3196E
Studebaker	1922-3-4	Light Six	Cup	2729	1730		3320		363	363	2620	3120
Studebaker	1922-23	Special Six	Cone	2785	1751		3381T		366	366	2690	3196E
Studebaker	1922-23	and Big Six	Cup	3381	2382	3660 K	435T		366	366	317	441
Studebaker	1923	Special Six	Cone	3331	2330		432		363	363	312	432
Studebaker	1923	Big Six	Cup	3381	2382		435T		366	366	3196	441
Studebaker	1924	Special Six	Cone	3331	2687		432		363	363	3120	432
Studebaker	1924	Big Six	Cup	3331	2631		3620		366	366	44143	44150
Studebaker	1925	Special Six	Cone	3381	2687	21088	435T		366	366	44348	44348
Studebaker	1925	Big Six	Cup	3331	2631	21212	432		363	363	334	258
Velie Motors	1917	28	Cone	257	235		415T		288	359T		
Velie Motors	1917	27-39	Cup	2520	2320		412A		284	3520	3320	2520
Velie Motors	1917-18	7 Passenger	Cone	337	236		435T		375T	375T	255	417
Velie Motors	1918-19	38	Cup	3320	2320		4320		3720	3720	2530	412
Velie Motors	1918-19	5-Pass.	Cone	317	2382		415T		355	359T	257	3381
Velie Motors	1920	38	Cup	312	2320		412A		3520	3520	2520	3320
Velie Motors	1920	38	Cone	317	2382		415T		359	359	257	3381
Velie Motors	1920	48	Cup	312	2620		412A		3520	3520	2720	3320
Velie Motors	1920	48	Cone	317	2382		415T		359S	359S	2785	3381
Velie Motors	1921	34 & 48	Cup	312	2320		412A		3520	3520	2790E	3381E
Velie Motors	1921	34 & 48	Cone	317	2381		412A		359S	359S	2720	3320
Westcott	1922-23	58	Cup	312	2320		3463V		355	355	24118	28118
Westcott	1917	S-17	Cone	3381	2382		435T		3520	3520	24261	28316
Westcott	1917	Large 6	Cup	3320	2330		4320		375T	375T		
Westcott	1918	Small 6	Cone	415	2382		458T		3720	3720		
Westcott	1919	5-18	Cup	412A	2330		454		277	277		
Willys-Overland	1916-17	Country Club	Cone	1985	1351				274	274		
Willys-Overland	1918-19	90 R-75-76	Cup	1930	1330				375	375		
Willys-Overland	1916	Willys	Cone	335	235		365	365				
Willys-Overland	1917	Knight and	Cup	3320	2320		363	363	3720	3720		
Willys-Overland	1918-19	86-84-80-82	Cone	256	1751				277	277		
Willys-Overland	1917	Touring	Cup	2520	1730				274	274		
Willys-Overland	1918-19	90	Cone	317	235				365	365		
Willys-Overland	1918-19	"Willys 6"	Cup	312	2330				363	363		
Willys-Overland	1917	85-87-89	Cone	335	235		365	365	385	385		
Willys-Overland	1919-20	88-84-86-88	Cup	3320	2330		363	363	383	383		
Willys-Overland	1921-22	Willys-Knight	Cone	256	1751				358	358		
Willys-Overland	1919	4-T	Cup	2520	1730				354	354		
Willys-Overland	1920-21	20 Knight	Cone	2786	1751	1331			365	365	2690	3191E
Willys-Overland	1920-21	20 Knight	Cup	2720	1730	1330			363	363	2620	3120
Willys-Overland	1922	20A	Cone	2788	1751	1351			366	366		
Willys-Overland	1923-24	Willys-Knight	Cup	2720	1730	1330			363	363		
Willys-Overland	1923	64-67	Cone	2720	1730				358	358		
Willys-Overland	1923	Overland-91	Cup	256	1751				354	354		
Willys-Overland	1924	Red Bird-92	Cone	2520	1730				358	358		
Willys-Overland	1924	91 and 92	Cup	14131	09074							
Willys-Overland	1924	Truck and Passenger	Cup	14274	09194				354	354		

THE BECKLEY--RALSTON CO.

DETROIT

PITTSBURGH

TIMKEN ROLLER BEARINGS

Name	Year	Model	De- scrip- tion	Front Wheel			Rear Wheel		Differential		Worm Shaft or Bevel Pinion	
				Inner	Outer	Pivot	Inner	Outer	R. H.	L. H.	Front	Rear
Westcott	1920-21	C-38	Cone	317	2687		415T		359S	359S		
Westcott	1920		Cup	312	2620		412A		3520	3520		
Westcott	1921-22	6-48	Cone	415	2382	3656V	458T		377	377		
Westcott			Cup	412A	2330	3620	454		3720	3720		
Winton	1922	A-44	Cone	317	2687		3382TE		359S	359S		
Winton			Cup	312	2620		3320		3520	3520		
Winton	1916	22-A	Cone	337	236		365	365	375	456	317	440
Winton		Large Six	Cup	3320	2320		363	363	3720	4520	312	4320
Winton	1916	22	Cone	419	316	3656B	375	375	456	559	439	539
Winton			Cup	412	312	3620	3720	3720	454	552	4320	532
Winton	1917	22-A	Cone	3381	2382		365	365	375	456	317	440
Winton	1918		Cup	3320	2320		363	363	3720	4520	312	4320
Winton	1919	22-A	Cone	415	315		365	365	375	456	317	440
Winton	1917	Large Six	Cup	412	312		363	363	3720	4510	312	4320
Winton	1918-19	8-T	Cone	419	316	3650	4553	3762	559	456	539	539
Winton	1917	Large Six	Cup	412	312	3620	4520	3720	552	454	532	532
Winton	1918-19	22	Cone	419	316	3656B	375	375	456	559	439	539
Winton	1920	25	Cone	419	316	3656B	375	375	439	539	4320	532
Winton	1921-22	Large Six	Cup	412	312	3620	3720	3720	4320	532		
Winton			Cone	419	316	3656	4550		467T	467T	458T	3191
Winton	1923	40	Cup	412	312	3620	4520		452	452	452	3120
Winton	1923	40	Cone	419	316	3656	4550		462	462	458T	3191
Yellow Cab			Cup	412	312	3620	4520		452	452	452	3120
Yellow Cab	1921	O	Cone	419	316	3656B	376	376	462	462	439E	439E
Yellow Cab			Cup	412	312	3620	3720	3720	4520	4520	432	432
Yellow Cab	1921	R	Cone	419	316	3656B	375	375	462	559	439	539
Yellow Cab			Cup	412	312	3620	3720	3720	454	552	432	532
Yellow Cab	1922	O-3	Cone	419	316	3656V	376	376	462	462	439E	3191
Yellow Cab		2 Pass.	Cup	412	312	3620	3720	3720	452	452	432	3120
Yellow Cab	1923	Taxi	Cone	3196	2687		11157	11157	359S	359S	3193E	2687
Yellow Cab		4-2	Cup	3120	2620		11315	11315	3520	3520	3120	2620
Yellow Cab	1923		Cone	419	316		355	355	359S	359S	433	23092
Yellow Cab			Cup	412	312		354	354	3520	3520	432	23256
Yellow Cab	1923		Cone	3196	2687		11157	11157	359S	359S	3193	2687
Yellow Cab		A2	Cup	3120	2620		11315	11315	3520	3520	3120	2620
Yellow Cab	1923		Cone	419	316		355	355	359S	359S	443	23092
Yellow Cab		A2	Cup	412	312		354	354	3520	3520	432	23256
Yellow Cab			Cone	419	316		376	376	462	462	439	3191
Yellow Cab	1923	O3	Cup	412	312		3720	3720	452	452	432	3120
Yellow Cab			Cone	419	316		355	355	366	366	44150	44150
Yellow Cab	1924	O4	Cup	412	312		354	354	363	363	44348	44348
Yellow Cab			Cone	419	316		355	355	359S	359S	443	23092
Yellow Cab	1924	O4	Cup	412	312		354	354	3520	3520	432	23256
Yellow Cab		T3	Cone	419	316		355	355	3780	3780	44150	44150
Yellow Cab	1924	O4	Cup	412	312		354	354	3720	3720	44348	44348
Yellow Cab			Cone	419	316		355	355	359S	359S	443	23092
Yellow Cab	1924	A2	Cup	412	312		354	354	3520	3520	432	256

PRICE LIST OF TIMKEN BEARINGS

CONES

Cone Roller Assembly	List Price	Cone Roller Assembly	List Price	Cone Roller Assembly	List Price	Cone Roller Assembly	List Price	Cone Roller Assembly	List Price	Cone Roller Assembly	List Price	Cone Roller Assembly	List Price
235....	\$2.44	344....	\$3.58	439-T....	\$5.20	561....	\$ 8.29	2351....	\$2.93	2760....	\$3.58	3359....	\$4.72
236....	2.44	345....	3.58	440....	5.20	566....	8.66	2352....	2.93	2761....	3.58	3360....	4.72
237....	2.44	346....	3.58	441....	5.20	567....	8.66	2353....	2.93	2762....	3.58	3361....	4.72
255....	2.76	347....	3.58	442....	5.20	596....	11.05	2354....	2.93	2785....	3.25	3362....	4.72
256....	2.76	348....	3.58	443....	5.20	598....	11.05	2355....	2.93	2786....	3.25	3363....	4.72
257....	2.76	349....	3.58	444....	5.20	745....	15.60	2356....	2.93	2788....	3.25	3364....	4.72
258....	2.76	349-W....	3.85	445....	5.20	746....	15.60	2357....	2.93	2789....	3.25	3365....	4.72
259....	2.76	355....	3.90	446....	5.20	749....	15.60	2380....	2.77	2790....	3.25	3366....	4.72
260....	2.76	356....	3.90	447....	5.20	755-T....	17.55	2381....	2.77	2791-T....	3.25	3367....	4.72
275....	3.09	357....	3.90	448....	5.20	759....	17.55	2382....	2.77	2793....	3.25	3379-T....	4.23
276....	3.09	358....	3.90	449....	5.20	759-K....	17.55	2550....	3.25	2950....	4.71	3381....	4.23
277....	3.09	359....	3.90	450....	5.20	779....	23.56	2551....	3.25	2951....	4.71	3381-T....	4.23
278....	3.09	359-S....	3.90	455....	5.85	780....	23.56	2552....	3.25	3150....	4.07	3382....	4.23
279....	3.09	360....	3.90	456....	5.85	780-T....	23.56	2553....	3.25	3151....	4.07	3382-T....	4.23
286....	3.25	365....	4.06	457....	5.85	782....	23.56	2554....	3.25	3152....	4.07	3383....	4.23
287....	3.25	366....	4.06	458....	5.85	783....	23.56	2555....	3.25	3153....	4.07	3450....	4.71
288....	3.25	375....	4.23	458-T....	5.85	861....	31.36	2556....	3.25	3154....	4.07	3451....	4.71
290....	3.25	375-T....	4.23	459....	5.85	862....	31.36	2557....	3.25	3155....	4.07	3452....	4.71
305....	2.93	376....	4.23	460....	5.85	936....	52.00	2558....	3.09	3156....	4.07	3453....	4.71
306....	2.93	377....	4.23	461....	5.85	938....	52.00	2578....	3.09	3157....	4.07	3454....	4.71
315....	3.25	385....	4.56	461-T....	5.85	940....	52.00	2580....	3.09	3158....	4.07	3455....	4.71
316....	3.25	390....	4.88	462....	5.85	1150....	2.11	2581....	3.09	3159....	4.07	3456....	4.71
316-T....	3.25	395....	4.88	462-T....	5.85	1350....	2.28	2650....	3.57	3160....	4.07	3457....	4.71
317....	3.25	395-S....	4.88	463....	5.85	1351....	2.28	2651....	3.57	3161....	4.07	3458....	4.71
317-T....	3.25	396....	4.88	464....	5.85	1550....	2.27	2652....	3.57	3162....	4.07	3459....	4.71
318....	3.25	397....	4.88	465....	5.85	1551....	2.27	2653....	3.57	3175....	3.74	3460....	4.22
319....	3.25	398....	4.88	467-T....	5.85	1750....	2.28	2654....	3.57	3189....	3.74	3461....	4.22
320....	3.25	415....	4.88	468-T....	5.85	1751....	2.28	2655....	3.57	3190....	3.74	3462....	4.22
321....	3.25	415-T....	4.88	475....	6.83	1755....	2.17	2656....	3.57	3191....	3.74	3463....	4.22
322....	3.25	416....	4.88	476....	6.83	1757....	2.28	2659....	3.57	3192....	3.74	3478-T....	4.22
324....	3.25	417....	4.88	477....	6.83	1950....	2.60	2687....	2.92	3193....	3.74	3479-T....	4.22
325....	3.25	418....	4.88	478....	6.83	1915....	2.60	2689....	2.92	3196....	3.74	3550....	5.20
334....	3.58	419....	4.88	480....	6.83	1952....	2.90	2690....	2.92	3196-T....	3.74	3551....	5.20
335....	3.58	419-T....	4.88	535....	6.99	1953....	2.60	2750....	3.58	3197....	3.74	3552....	5.20
336....	3.58	420....	4.88	537....	6.99	1954....	2.60	2751....	3.58	3350....	4.72	3553....	5.20
337....	3.58	421....	4.88	539....	6.99	1955....	2.60	2752....	3.58	3351....	4.72	3554....	5.20
338....	3.58	422-T....	4.88	539-T....	6.99	1956....	2.60	2753....	3.58	3352....	4.72	3555....	5.20
339....	3.58	435....	5.20	539-T....	6.99	1985....	2.44	2754....	3.58	3353....	4.72	3556....	5.20
340....	3.58	435-T....	5.20	555....	8.29	1986....	2.44	2755....	3.58	3354....	4.72	3650....	3.57
341....	3.58	436....	5.20	558....	8.29	2150....	3.41	2756....	3.58	3355....	4.72	3651....	3.57
341-W....	3.85	437....	5.20	559....	8.29	2151....	3.41	2757....	3.58	3356....	4.72	3652....	3.57
342....	3.58	438....	5.20	559-T....	8.29	2250....	4.60	2758....	3.58	3357....	4.72	3653....	3.57
343....	3.58	439....	5.20	560....	8.29	2250....	2.93	2759....	3.58	3358....	4.72	3654....	3.57

THE BECKLEY-



-RALSTON CO.

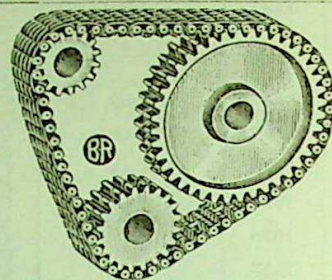
— DETROIT —

— PITTSBURGH —

PRICE LIST OF TIMKEN BEARINGS—DUCKWORTH SILENT CHAIN

CONES—Continued

Cone Roller Assembly	List Price	Cone Roller Assembly	List Price	Cone Roller Assembly	List Price	Cone Roller Assembly	List Price
4353	\$ 6.50	5553	\$10.56	6381	\$13.49	19150-T	\$ 3.05
4354	6.50	5554	10.56	6450	20.31	20062	2.78
4355	6.50	5555	10.56	6451	20.31	20074	2.78
4356	6.50	5556	10.56	6452	20.31	20081	3.30
4357	6.50	5557	10.56	6453	20.31	21075	2.97
4358	6.50	5558	10.56	6454	20.31	21087	2.97
4359	6.50	5559	10.56	6455	20.31	23092	3.27
4360	6.50	5560	10.56	6456	20.31	23093	2.93
4361	6.50	5561	10.56	6458	20.31	23111	3.27
4362	6.50	5562	10.56	6460	20.31	24118	2.76
4363	6.50	5563	9.43	6461	20.31	26112-T	3.22
4364	6.50	5564	10.56	6463	20.31	26118	3.22
4365	6.50	5565	9.43	6550	23.40	26124	3.22
4366	6.50	5566	9.43	6551	23.40	26124	3.22
4367	6.50	5567	10.56	6552	23.40	26124-T	3.22
4368	6.50	5568	10.56	6553	23.40	26125	3.22
4369	6.50	5569	10.56	6554	23.40	26126	3.22
4370	6.50	5570	9.43	6555	23.40	26131	3.22
4371	6.50	5571	9.43	6556	20.73	28118	3.85
4372	6.50	5572	9.43	6557	1.63	28137	3.85
4373	6.50	5573	13.49	6558	1.63	28138	3.85
4374	6.50	5574	13.49	6559	1.63	28150	3.85
4375	6.50	5575	13.49	6560	2.05	28150-T	3.85
4376	6.50	5576	13.49	6561	2.05	29168	4.23
4377	6.50	5577	13.49	6562	2.05	29177	4.23
4378	6.50	5578	13.49	6563	2.05	32100	3.52
4379	6.50	5579	13.49	6564	2.05	41100	4.39
4380	6.50	5580	13.49	6565	1.61	43117	4.85
4381	6.50	5581	13.49	6566	1.61	43125	4.85
4382	6.50	5582	13.49	6567	1.61	43131	4.85
4383	6.50	5583	13.49	6568	1.61	44150	5.21
4384	6.50	5584	13.49	6569	1.61	44162	5.21
4385	6.50	5585	13.49	6570	1.61	43131	4.85
4386	6.50	5586	13.49	6571	2.23	44150	5.21
4387	6.50	5587	13.49	6572	3.70	44156	5.21
4388	6.50	5588	13.49	6573	3.70	44162	5.21
4389	6.50	5589	13.49	6574	2.40	45137	5.27
4390	6.50	5590	13.49	6575	2.40	53162	6.27
4391	6.50	5591	13.49	6576	2.40	53175	6.27
4392	6.50	5592	13.49	6577	2.40	53176	6.27
4393	6.50	5593	13.49	6578	2.40	78216	13.84
4394	6.50	5594	13.49	6579	2.40	78250	12.94
4395	6.50	5595	13.49	6580	2.78	78251	22.50
4396	6.50	5596	13.49	6581	2.78	78255	22.50
4397	6.50	5597	13.49	6582	3.05		



DUCKWORTH SILENT CHAINS.

Every step in manufacture of Duckworth Chains is carefully supervised. They are made and assembled with strict provisions for uniform accuracy. They are thoroughly tested and "run in" before leaving the factory.

Every chain is guaranteed by the manufacturer. Note—Chains not listed may be procured on short notice from us for factory shipment.

Stock No.	Code No.	Cars and Models	Width, Inches	Links Long	Price
DP1731	365	Ambassador, Model R.....	1½	65	\$8.94
DP1700	267	Anderson, Model 41 (with Cont. 6Y motor).....	1¼	67	7.68
DP1700	267	Auburn, Model 6-43.....	1¼	67	7.68
DP1737	155	Cadillac, 1913 (camshaft drive).....	1	55	5.04
DP1738	158	Cadillac, 1913 (gen. and water pump drive).....	1	58	5.32
DP1701	255	Cadillac, 1914 (camshaft drive).....	1¼	55	6.30
DP1702	258	Cadillac, 1914 (gen. and water pump drive).....	1¼	58	6.65
DP1703	356	Cadillac, Models 51, 53, 55, 57 (camshaft drive).....	1½	56	7.70
DP1704	257	Cadillac, Models 51, 53, 55, 57 (gen. and fan drive).....	1¼	57	6.53
DP1706	354	Cadillac, Models 59, 61 (camshaft drive).....	1½	54	7.43
DP1701	255	Cadillac, Models 59, 61 (gen. and fan drive).....	1¼	55	6.30
DP1705		Set of two chains as above for Cadillac 51, 53, 55, 57.....			12.94
DP1707		Set of two chains as above for Cadillac 59, 61.....			12.48
DP1755	456	Cadillac, Model V63 (camshaft drive).....	1¼	56	8.60
DP1750	357	Cadillac, Model V63 (gen. and fan drive).....	1½	57	7.80
DP1756		Set of 2 chains as above.....			15.25
DP1708	248	Case, Model T-40.....	1¼	48	5.50
DP1731	365	Case, 1923 (on motors under 551).....	1½	65	8.95
DP1714	366	Case, 1924 (on motors over 550).....	1½	66	9.05
DP1709	271	Chalmers, Models 35-B, 35-C, and Y-100.....	1¼	71	8.14
DP1710	377	Chandler, Models 32, 32A, 1923.....	1½	77	10.59
DP1757	350S	Chandler, 1916-22 (camshaft drive).....	1½	50	7.00
DP1758	E68	Chandler, 1916-22 (mag. and pump drive).....	¾x1¼	68	6.95
DP1759	E60	Chandler, 1916-22 (generator drive).....	¾x1¼	60	6.10
DP1709	271	Cleveland, Models 40, 41, 42.....	1¼	71	8.14
DP1734	261	Cleveland, Model 43.....	1¼	61	6.95
DP1735	259	Chrysler.....	1¼	59	6.77
DP1700	267	Columbia Light Six.....	1¼	67	7.68
DP1711	268	Continental Motor 6P (gen. and water pump drive).....	1¼	68	7.79
DP1712	363	Continental Motor 6S (on motors under 4501).....	1½	63	8.66
DP1713	364	Continental Motor 6S (on motors above 4500).....	1½	64	8.80
DP1731	365	Continental Motor 6T (on motors under 551).....	1½	65	8.94
DP1714	366	Continental Motor 6T (on motors above 550).....	1½	66	9.08
DP1700	267	Continental Motor 6Y.....	1¼	67	7.68
DP1736	373	Continental Motor 6E.....	1½	73	10.04
DP1731	365	Crawford, Models 22-6-49, 6-60, 6-70.....	1½	65	8.94
DP1700	267	Davis, Model 71.....	1¼	67	7.68
DP1760	C84	Dodge, 1915-18 (starter-generator; motors up to 234902).....	¾x¾	84	4.10
DP1761	C82	Dodge, 1918-24 (starter-generator; motors beyond 234901).....	¾x¾	82	4.00
DP1739	161	Drexel, 1915-16-17 (camshaft drive).....	1	61	5.59
DP1740	157	Drexel, 1915-16-17 (generator drive).....	1	57	5.23
DP1741	272	Drexel, 1915-16-17 (mag. and fan drive).....	1¼	72	8.25

CUPS

Cup No.	List Price	Cup No.	List Price	Cup No.	List Price	Cup No.	List Price
233	\$ 1.62	1730	\$ 1.46	3335	\$12.38	6320	\$ 9.75
253	1.79	1920	1.46	3336	9.08	6320-C	9.75
274	1.95	1930	1.46	3337	13.61	6321	9.10
284	1.95	2120	1.79	3338	13.61	6323	10.40
303	1.95	2130	1.79	3420	2.28	6330	9.10
312	2.11	2320	1.62	3421	9.10	6420	12.19
313	1.95	2321	1.62	3422	2.28	6422	13.33
314	2.11	2322	1.62	3520	2.44	6520	15.28
333	2.11	2330	1.62	3521	2.44	6521	13.65
352	2.60	2520	1.79	3530	2.44	6530	13.65
353	2.76	2521	7.15	3620	1.79	05185	1.10
354	2.28	2530	1.79	3720	2.92	07204	1.25
363	2.60	2620	1.79	3721	11.66	09194	.60
373	3.41	2681	7.15	3722	11.66	10159	1.27
383	2.92	2622	3.58	3723	11.66	11315	1.77
393	4.22	2623	7.15	3724	11.66	14273	.85
394	3.73	2630	1.79	3726	2.92	14274	.85
412	2.92	2631	1.79	3730	2.92	14283	1.05
412-A	2.92	2720	1.95	3920	3.90	17244	1.58
413	3.08	2721	1.95	3921	15.60	19283	1.67
414	2.60	2722	3.90	3922	11.70	20187	1.58
432	3.09	2723	3.90	4320	3.58	20188	1.58
434	3.90	2724	3.90	4321	14.31	21211	1.64
452	4.06	2725	3.90	4322	3.58	21212	1.64
453	4.06	2726	1.95	4323	3.58	23255	1.83
454	4.23	2727	3.90	4324	3.58	23256	1.83
473	5.03	2728	1.95	4325	7.15	24261	1.79
474	6.33	2729	1.95	4330	3.58	26281	1.72
532	5.04	2730	1.95	4520	4.23	26283	1.72
552	6.17	3120	2.11	4521	16.91	28315	1.85
563	6.18	3121	8.42	4522	21.14	28316	1.85
592	9.26	3122	8.42	4523	16.91	29334	1.95
742	9.91	3130	2.11	4524	4.23	41286	1.97
752	12.03	3320	2.27	4530	4.23	43312	2.11
772	15.44	3321	2.06	5320	4.71	44348	2.36
852	20.64	3322	9.08	5321	14.11	44349	3.22
932	26.00	3323	12.38	5330	4.71	45348	2.36
1130	1.30	3330	2.06	5520	6.34	53387	3.11
1230	1.30	3331	2.27	5521	7.31	78551	4.75
1520	1.14	3332	12.38	5530	6.34	K-3600	.10
1530	1.14	3333	12.38	5720	8.94		
1729	1.53	3334	12.38	5722	14.63		

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

DUCKWORTH SILENT CHAIN

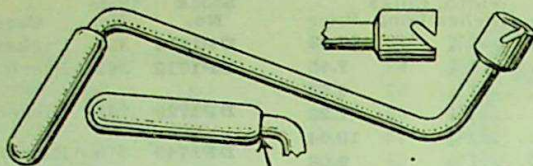
Stock No.	Code No.	Cars and Models	Width, Links Inches Long	Price	Stock No.	Code No.	Cars and Models	Width, Links Inches Long	Price
DP1700	267	Elcar, Model 6-50	1 1/4	72 \$7.68	DP1712	363	Packard Straight Eight	1 1/2	63 \$8.66
DP1715	265	Essex, 4 cylinder	1 1/4	65 7.45	DP1712	363	Peerless, Models 6-70 (above car No. 60000)	1 1/2	63 8.66
DP1704	257	Essex, 6 cylinder	1 1/4	57 6.53	DP1729	269	Rickenbacker, Models A and B	1 1/4	69 7.91
DP1721	263	Flint, Model 40, 1923-24	1 1/4	63 7.22	DP1749	370	Rickenbacker, 8 cylinder	1 1/2	70 9.65
DP1736	373	Flint, Model E	1 1/2	73 10.04	DP1750	357	Revere, Models A, D, E, 1919-1920 (camshaft drive)	1 1/2	57 7.84
DP1714	366	Fox, Model 7F	1 1/2	66 9.08	DP1708	248	Revere, Models A, D, E, 1919-1920 (fan drive)	1 1/4	48 5.50
DP1704	257	Franklin, 1923	1 1/4	57 6.60	DP1718	371	Revere, Models A, D, E, 1919-1920 (generator and pump drive)	1 1/2	71 9.76
DP1763	C78	Franklin, Model 9A-217 (generator)	3/4 x 3/4	78 3.95	DP1721	263	Saxon, Model 125-G	1 1/2	73 10.04
DP1761	C82	Franklin, Model 9A (generator)	3/4 x 3/4	82 4.00	DP1751	154	Star	1 1/4	63 7.22
DP1764	D86	Franklin, Model 9B-1918-19-20 (starter)	3/4 x 1	86 5.25	DP1736	373	Stearns-Knight, SKL-4, 1915-16-17-18-19 (up to car serial No. L-7102), (eccentric shaft drive)	1	54 4.95
DP1765	D71	Franklin, Model 9B-1921 (generator)	3/4 x 1	71 4.90	DP1730	254	Stearns-Knight, SKL-4 (after car serial No. L-7101), (eccentric shaft drive)	1 1/4	54 6.19
DP1716	375	Haynes, 1917-18-19-20, Models M-40-41-43-44-46	1 1/2	75 10.31	DP1752	156	Stearns-Knight, SKL-4 (Accessories shaft drive)	1	56 5.13
DP1762	D90	Holmes, 1918-22 (generator)	3/4 x 1	90 7.75	DP1715	265	Stearns-Knight, SK-8, 1916-1917 (up to car serial No. 11479), (eccentric shaft drive)	1 1/4	65 7.45
DP1712	363	Hudson Super Six	1 1/2	63 8.66	DP1731	365	Stearns-Knight, SK-8, 1918 (after car serial No. 11478), (eccentric shaft drive)	1 1/2	65 8.94
DP1717	372	Hupmobile, Model N, 1915 (up to car No. 75000), (camshaft and fan drive)	1 1/2	72 9.90	DP1732	352	Stearns-Knight, SK-6 (eccentric shaft drive)	1 1/2	52 7.15
DP1740	157	Hupmobile, Model N, 1915 (up to car No. 75000), (generator drive)	1	57 5.23	DP1752	156	Stearns-Knight, SK-6 (accessories shaft drive)	1	56 5.13
DP1718	371	Hupmobile, Model N, 1916-17 (above car No. 75000), (camshaft and fan drive)	1 1/2	71 9.76	DP1732	352	Stearns-Knight, Model C (Light 6), (eccentric shaft drive)	1 1/2	52 7.20
DP1737	155	Hupmobile, Model N, 1916-17 (generator drive), (above car No. 75000)	1	55 5.04	DP1751	154	Stearns-Knight, Model C (Light Six), (accessories shaft drive)	1	54 4.95
DP1742	144	Hupmobile, Model N, 1916-17 (magneto drive, special equipment)	1	44 4.03	DP1732	352	Stearns-Knight, Model S (Big Six), (eccentric shaft drive)	1 1/2	52 7.20
DP1719	274	Hupmobile, Model R (up to car No. 100000)	1 1/4	74 8.48	DP1752	156	Stearns-Knight, Model S (Big Six), (accessories shaft drive)	1	56 5.13
DP1720	275	Hupmobile, Model R (after car No. 100000)	1 1/4	75 8.59	DP1718	371	Studebaker Light Six	1 1/2	71 9.76
DP1721	263	Jeffery, Model 671, 1917	1 1/4	63 7.22	DP1731	365	Templar, Model 445	1 1/2	65 8.94
DP1712	363	Jordan, 1921-22	1 1/2	63 8.66	DP1733	369	Winton, Models 22, 22A-24, 1916-17-18-19	1 1/2	69 9.49
DP1713	364	Jordan, 1923-24	1 1/2	64 8.80	DP1766	E64	Willys-Knight, Model 84 (camshaft)	3/4 x 1 1/4	64 6.60
DP1743	368	Jordan, Line 8	1 1/2	68 9.30	DP1777	D68	Willys-Knight, Model 84 (generator)	3/4 x 1	68 5.90
DP1722	262	King, Models EE, F and G, 1917-18-19 (camshaft drive)	1 1/4	62 7.10	DP1778	F60	Willys-Knight, Models 87-8, 88-8 (camshaft)	3/4 x 1 1/2	60 7.75
DP1744	136	King, Models EE, F and G, 1917-18-19 (generator drive)	1	36 3.30	DP1766	E64	Willys-Knight, Models 87-8, 88-8 (generator)	3/4 x 1 1/4	64 6.60
DP1745	358	Lafayette, Model 134 (on motors up to 2168), (camshaft drive)	1 1/2	58 7.98	DP1766	E64	Willys-Knight, Model 88-4 (camshaft)	3/4 x 1 1/4	64 6.60
DP1746	252	Lafayette, Model 134 (on motors up to 2168), (generator and fan drive)	1 1/4	52 5.96	DP1777	D68	Willys-Knight, Model 88-4 (generator)	3/4 x 1	68 5.80
DP1753		Set of two chains as above		12.67	DP1779	D84	Willys-Knight, Model 20, 1920-21 (camshaft)	3/4 x 1	84 7.15
DP1747	360	Lafayette, Model 134 (on motors above 2168), (camshaft drive)	1 1/2	60 8.25	DP1780	C21	Willys-Knight, Model 20, 1920-21 (coupling)	3/4 x 3/4	21 1.80
DP1748	254	Lafayette, Model 134 (on motors above 2168), (generator and fan drive)	1 1/4	54 6.19	DP1781	E84	Willys-Knight, Model 20A, 1922-23 (camshaft)	3/4 x 1 1/4	84 9.60
DP1754		Set of two chains as above		13.13	DP1780	C21	Willys-Knight, Model 20A, 1922-23 (coupling)	3/4 x 3/4	21 1.80
DP1710	377	Lincoln	1 1/2	77 10.59	DP1781	E84	Willys-Knight, Model 64, 1924 (camshaft)	3/4 x 1 1/4	84 9.60
DP1717	372	Lozier, Model 84, 1914-15-16 (camshaft, mag. and pump drive)	1 1/2	72 9.90	DP1780	C21	Willys-Knight, Model 64, 1924 (coupling)	3/4 x 3/4	21 1.80
DP1722	262	Lozier, Model 84, 1914-15-16 (Starter drive)	1 1/4	62 7.10	Note—Chains for Willys-Knight foreign cars to order on short notice.				
DP1700	267	Moon, Model 6-40	1 1/4	67 7.68	DP1782	B84	Willys - Overland, Models 83B-85, 1917-18 (generator)	3/4 x 1 1/2	84 3.60
DP1721	263	Moon, Series A	1 1/4	63 7.22	DP1783	A64	Willys - Overland, Models 90-90B, 1917-18-19 (generator)	3/4 x 1 1/4	64 2.25
DP1723	264	National, Models AD, AK, AM (12 cylinder, 1916-17-18), (fan and mag. drive)	1 1/4	64 7.33					
DP1716	375	National, Model B-B (6 cylinder)	1 1/2	75 10.31					
DP1717	372	Northway, Models B2 and B3 1/2 (camshaft drive)	1 1/2	72 9.90					
DP1724	245	Northway, Models B2 and B3 1/2 (generator and fan drive)	1 1/4	45 5.16					
DP1721	263	Oakland, Model 6-44	1 1/4	63 7.22					
DP1735	259	Oakland, Model 6-54	1 1/4	59 6.77					
DP1726	379	Packard Twin Six, Models 1-25, 1-35, 1916	1 1/2	79 10.86					
DP1727	378	Packard Twin Six, Models 2-25, 2-35, 33-25	1 1/2	78 10.73					
DP1728	359	Packard Single Six	1 1/2	59 8.11					



— DETROIT —

— PITTSBURGH —

STARTING CRANKS



BALCRANK STARTING CRANKS.

These Starting Cranks are made by the oldest and largest manufacturers. The steels used are made to the specifications of the Society of Automotive Engineers. The completely enclosed grip never sticks or cuts the hands. Baked enamel finish and clear numbers for identification. Many types have heads case-hardened for longer service.

Stock No.	Car and Model	Price	Stock No.	Car and Model	Price
DPC3	Abbott, 1916-18	\$1.25	DPC66	Jordan, all models	\$1.50
DPC3	Allen, all models	1.25	DPC67	King, H. & J.	2.00
DPC3	American, 1916-20	1.25	DPC68	Kissell, all models	2.00
DPC3	American, 1920-22	1.25	DPC3	Kline Kar, all models	1.25
DPC3	Anderson Big Six, 1920-23	1.25	DPC27	Lexington, 1920-24	1.60
DPC17	Apperson, all models	2.00	DPC120	Liberty, 1916-1918	1.75
DPC3	Auburn, up to and including 1922	1.25	DPC3	Liberty, 1919	1.25
DPC28	Barley, all models	1.60	DPC113	Liberty, 1920-22	1.30
DPC121	Briscoe, all models	1.55	DPC6	Maibohm, all models	1.55
DPC2	Buick 6, up to and incl. 1924	1.20	DPC11	Marmon, all models	2.25
DPC2	Buick Master Six, 1925	1.20	DPC5	Maxwell, 1920-21	1.30
DPC1	Buick Standard Six, 1925	1.15	DPC16	Maxwell, 1922-24	1.05
DPC1	Buick 4, 1914-18, 22-24	1.15	DPC3	Merit, all models	1.25
DPC2	Buick 6, up to and including 1923	1.20	DPC24	Mitchell	1.60
DPC127	Buick 6, 1924	1.20	DPC3	Moon, Big Six	1.25
DPC105	Cadillac, all models	3.00	DPC112	Moon, 6-40, all models	1.60
DPC3	Case, X, W, JIC	1.25	DPC3	Nash 6, including 1922	1.25
DPC120	Chalmers, 1916-24	1.75	DPC39	Nash 6, 1923-24	1.20
DPC10	Chandler, all models	1.75	DPC131	Nash Special Six	1.05
DPC15	Chevrolet, all models	.85	DPC107	Nash 4, all models	1.05
DPC16	Chrysler	1.05	DPC21	National BB, 1920-23	2.25
DPC6	Cleveland, all models	1.55	DPC3	Noma, all models	1.25
DPC15a	Chevrolet, all models, No Grip	.60	DPC1	Norwalk, all models	1.15
DPC32	Cole, up to and including 1918	2.00	DPC4	Oakland, 1921-23	1.30
DPC130	Cole, 1918-24	2.00	DPC124	Oakland, 1924	1.35
DPC3	Columbia Elite, Big Six	1.25	DPC3	Ogren, all models	1.25
DPC27	Columbia Light Six	1.60	DPC126	Oldsmobile, Light Six, 1924	1.35
DPC3	Continental Motor 6B, 7N, 7R, 7W, 8A, 8R, 9N	1.25	DPC4	Oldsmobile, 6-37, 44	1.30
DPC20	Continental Motor 7D	2.00	DPC15	Oldsmobile, 43A	.85
DPC28	Continental Motor K4, L4, S4	1.60	DPC19	Oldsmobile, 45, 45A, 45B, 46, 47	1.60
DPC114	Continental Motor C2, N	2.20	DPC123	Overland 90, 1919, 64, 67	1.60
DPC115	Continental Motor C4, E4, J4	2.30	DPC122	Overland 91, 92, 1923-24	1.25
DPC116	Continental Motor 6N	2.00	DPC34	Overland 4, 1919, 22	1.30
DPC117	Continental Motor 6Y, 7U	1.60	DPC7	Overland 81, 82, 85, 86, 88	1.65
DPC118	Continental Motor 6C	2.10	DPC66	Overland 82, 85-6, 88-6, 89-6	1.50
DPC3	Crawford, 26-6-60	1.25	DPC24	Packard Single Six	1.60
DPC3	Crawford Dagmar	1.25	DPC24	Packard Eight	1.60
DPC3	Davis, Big Six, 1916-23	1.25	DPC3	Paige 6-38, 39, 42 and 66, 1924	1.25
DPC28	Davis, Light Six, up to and including 1922	1.60	DPC20	Paige 46, 51, 55	2.00
DPC117	Davis, Light Six, 1923-24	1.60	DPC3	Patterson, all models	1.25
DPC2	Dixie Flyer, all models	1.20	DPC2	Pilot, all models	1.20
DPC9	Dodge, all models	1.25	DPC25	Premier, all models	2.00
DPC119	Dort, Model 11, 1918	1.20	DPC6	Premocar, all models	1.55
DPC1	Dort 4, 1918-23	1.15	DPC31	Reo, all models, Pass. and Truck	2.00
DPC6	Dort 6, all models	1.55	DPC108	Rickenbacker, all models	1.25
DPC15	Durant, 4, all models	.85	DPC3	Roamer (Continental)	1.25
DPC121	Earl, all models	1.55	DPC108	Rollin	1.25
DPC1	Elcar, 4, all models	1.15	DPC37	Saxon 6, all models	1.05
DPC3	Elcar, 6, all models	1.25	DPC111	Saxon 4	2.00
DPC6	Elgin, all models	1.55	DPC3	Sayers Six, all models	1.25
DPC55	Essex, 1922-23	1.50	DPC4	Scripps-Booth, 6-39, B-39	1.30
DPC125	Essex, 1924	1.50	DPC66	Scripps-Booth, F-43	1.50
DPC29	Essex, up to 1921	1.50	DPC1	Seneca, all models	1.15
DPC18	Franklin 9B, 1918-22	2.00	DPC3	Stanwood Six, all models	1.25
DPC20	Franklin 8, 9A, 1915-18	2.00	DPC15	Star, all models	.85
DPC128	Franklin, Series 10-A, 1922-23	2.00	DPC12	Stearns-Knight 4, up to and including 1922	2.00
DPC129	Franklin, Series 10-B, 1924	1.50	DPC109	Stearns-Knight 4, 1923-24	2.50
DPC1	Gardner, all models	1.15	DPC109	Stearns-Knight Six, all models	2.50
DPC6	Grant, all models	1.55	DPC109	Stearns 6	2.50
DPC58	Gray, all models	1.25	DPC2	Studebaker Light 6, all models	1.20
DPC3	Halladay 6, 1917-20	1.25	DPC36	Studebaker Special and Big Six, all models	1.20
DPC3	Halladay, Manhattan, 1921	1.25	DPC2	Tulsa, all models	1.20
DPC123	Handley-Knight, 6-40	1.60	DPC6	Vellie, 34, 58	1.55
DPC3	Hanson 60	1.25	DPC66	Vellie, all models except 34 and 58	1.50
DPC28	Hanson 30	1.60	DPC3	Westcott, all models	1.25
DPC110	Haynes, Models 40, 47, 50, 55, 75	2.25	DPC1	Wills-Stc. Clair, all models	1.15
DPC6	Haynes 60	1.55	DPC123	Willys-Knight, 1923-24, 64, 67	1.60
DPC3	Hollier, all models	1.25	DPC30	Yellow Cab, all models	2.00
DPC13	Hudson, H. & J.	1.75			
DPC14	Hudson, M. & O. Super Six	1.50			
DPC3	Hoffman, all models	1.25			
DPC38	Hupmobile, 1920-24	1.90			
DPC40	Hupmobile, 1918-19	1.75			
DPC3	Jackson, 6-38	1.25			
DPC37	Jewett, all models	1.05			

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

MAREMONT REPLACEMENT SPRINGS



Maremont Replacement Springs are made of the best carbon steel, oil-tempered and heat-treated, insuring the greatest possible strength and flexibility.

Each spring is carefully made, conforms exactly to the original factory specification, insuring a perfect fit.

Each spring is guaranteed for one year against defective material and workmanship, when properly installed and not abused.

To Fit Following Cars:

ALLEN.

Stock No.	Model	Location	Dimensions	Price
DPSA-210	32-33-34-35-35A-37-41-1915-19	F	1 3/4-7-34 1/4	\$ 4.40
DPSA-211	32-37-1916-41-1917-19 10 PLT.	R	2-10-55	10.00
DPSA-214	41-1917-19 8 PLT.	R	2-8-56	8.60
DPSA-212	43-1920-22	F	1 3/4-7-36 1/4	4.60
DPSA-213	43-1920-22	R	2-8-56	8.80

ANDERSON.

DPSA-402	1920-22	F	2 1/4-6-36	5.60
DPSA-403	1920-22	R	2 1/4-8-57 1/2	11.60
DPSA-404	41-50-1923-24, all types	F	2-8-37 1/2	5.80
DPSA-405	41-1923-24 Tour., Coach, Coupe	R	2-9-58 1/2	8.60
DPSA-406	41-1923-24 Sedan	R	2-10-58 1/2	12.60
DPSA-406	50-1923-24 Tour.	R	2-10-58 1/2	12.60

APPERSON.

DPSA-512	6 & 8 cyl., 1917-23	F	1 3/4-7-34 1/4	4.40
DPSA-513	6 & 8 cyl., 1917-19 Tour.	L.H.R.	2-9-48 1/2	8.20
DPSA-515	8 cyl., 1920-23	L.H.R.	2-9-48 1/2	8.20

AUBURN.

DPSA-643	6-39-1919-21	F	2-7-36 1/2	5.20
DPSA-644	6-39-1919-21	R	2-8-56	9.40
DPSA-645	6-51-1922-23, all types	F	2-8-38 3/8	6.00
DPSA-646	6-51-1922-23 Tour.	R	2 1/4-9-56	10.20
DPSA-649	6-63-1923-24, all types	F	2-10-38 3/8	6.00

DPSA-650	6-63-1923-24 Tour., Coupe, Roadster	R	2 1/4-11-56 3/4	11.20
DPSA-651	6-43-1923-24	F	2-8-36 3/8	5.20
DPSA-652	6-43-1923-24 Tour., Coupe, Roadster	R	2-9-56 3/4	9.20

BRISCOE.

DPSB-354	4-24-1917-19 (Full Ell.)	F	1 3/4-5/5-29 1/4	6.00
DPSB-355	4-24-1917-19 (Full Ell.)	R	1 3/4-6/6-34 1/4	7.80
DPSB-356	4-34-1920-21 Tour.	F	1 3/4-7-36 1/2	4.80
DPSB-357	4-34-1920-21 Sedan	F	1 3/4-8-36 1/2	5.40
DPSB-358	4-34-1920-21 Tour.	R	1 3/4-1/7-53	7.60
DPSB-359	4-34-1920-21 Sedan	R	1 3/4-1 1/8-53	8.20

BUICK.

DPSB-545	C-D55-1915-16	F	2 1/4-7-40 3/4	7.40
DPSB-547	D44-46-1916-17	F	2-11-36	6.80
DPSB-549	D45-47-1916-17	F	2-8-36 1/4	6.00
DPSB-550	D-E45-47-1916-18	R	2 1/4-8-46	12.00
DPSB-553	D-E34-35 E37-1916-1918	F	1 3/4-7-34 1/4	4.00
DPSB-554	D34-1916-17	R	2-5-48 1/4	5.00
DPSB-555	D35-1916-17	R	2-7-49	6.40
DPSB-556	E34-1918	R	2-6-52 3/4	6.60
DPSB-557	E35-37-1918	R	2-8-53	7.60
DPSB-558	E44-45-46-47-1918	F	2-9-36 1/4	6.40
DPSB-559	E44-1918	R	2 1/4-10-45 3/4	11.40
DPSB-561	E49-50-1918	R	2 1/4-11-46 1/4	14.60
DPSB-562	H-K44-45-46-47-1919-1920	F	2-10-36 1/2	6.10
DPSB-566	E-H-K49-50-1918-1920	F	2-13-36 1/2	7.00
DPSB-563	H-K44-46-1919-20	R	2 1/4-11-48	13.40
DPSB-564	H-K45-1919-20	R	2 1/4-12-48	13.30
DPSB-565	H-K47-1919-20	R	2 1/4-12-48	12.95
DPSB-567	H-K49-50-1919-20	R	2 1/4-14-48	15.30
DPSB-568	21-45-1921	F	2-10-36 1/2	6.30
DPSB-570	22-45-1922	F	2-11-36 1/2	6.10

BUICK.

DPSB-568	21 and 22-44-1921-1922	F	2-10-36 1/2	6.30
DPSB-569	21 and 22-46-49-50-1921-22	F	2-13-36 1/2	7.20
DPSB-570	21 and 22-47-48-1921-1922	F	2-11-36 1/2	6.10
DPSB-563	21-44-1921 21 & 22-46-1921-22	R	2 1/4-11-48	13.40
DPSB-564	21-45-1921	R	2 1/4-12-48	13.30
DPSB-571	21-50-1921 21 & 22-49-1921-22	R	2 1/4-14-48	16.00
DPSB-504	22-44-54-1922	R	2 1/4-9-48	10.20
DPSB-503	22-45-1922 21 and 22-48-1921-22	R	2 1/4-11-48	12.05
DPSB-505	22-50-1922 21 & 22-47-1921-22	R	2 1/4-11-48	14.20
DPSB-582	22-55-1922	R	2 1/4-10-48 1/2	10.25
DPSB-572	21 & 22-34-35-36-37-1921-22	F	1 3/4-7-36	3.95
DPSB-573	21-35-1921	R	2-7-55 1/2	7.20

To Fit Following Cars:

BUICK.

Stock No.	Model	Location	Dimensions	Price
DPSB-574	21-34-36-1921	R	2-6-55 1/2	\$ 8.00
DPSB-575	21-37-1921	R	2-8-55 1/2	8.45
DPSB-575	22-35-1922	R	2-8-55 1/2	8.45
DPSB-573	22-34-36-1922	R	2-7-55 1/2	7.20
DPSB-576	22-37-1922	R	2-9-55 1/2	9.00
DPSB-577	23-41-47-48-49-50-55-1923	F	2-11-36 3/4	5.60

DPSB-578	23-44-45-54-1912	F	2-12-36 3/4	6.10
DPSB-579	23-41-48-1923	R	2 1/4-8-48 1/4	8.45
DPSB-580	23-44-1923	R	2 1/4-7-48 1/4	8.20
DPSB-581	23-45-1923	R	2 1/4-8-48 1/4	8.80
DPSB-582	23-47-55-1923	R	2 1/4-10-48 1/4	11.40
DPSB-583	23-49-54-1923	R	2 1/4-11-48 1/4	11.15
DPSB-584	23-50-1923	R	2 1/4-10-48 1/4	10.10
DPSB-585	23-35-1923	F	1 3/4-12-36 1/2	5.75
DPSB-586	23-34-36-37-38-1923	F	1 3/4-12-36 1/2	5.60
DPSB-587	23-34-36-1923	R	2-8-54 3/4	6.50
DPSB-588	23-35-1923	R	2-7-54 3/4	6.65
DPSB-589	23-38-1923	R	2-7-54 3/4	6.50
DPSB-590	23-37-1923	R	2-7-54 3/4	6.50
DPSB-591	24-41-44-45-47-54-1924	F	2-14-37	7.55

DPSB-592	24-48-49-50-55-1924	F	2-13-37	6.85
DPSB-593	24-41-1924	R	2 1/4-10-47 1/2	10.25
DPSB-594	24-44-55-1924	R	2 1/4-7-47 3/4	10.50
DPSB-595	24-25-1924	R	2 1/4-10-47 1/2	10.10
DPSB-596	24-47-50-55-1924	R	2 1/4-10-47 1/2	10.10
DPSB-597	24-48-1924	R	2 1/4-8-47 1/2	8.45
DPSB-598	24-49-1924	R	2 1/4-11-47 1/2	11.15
DPSB-599	24-34-1924	F	2-11-36 1/2	5.75
DPSB-587	24-34-1924	R	2-8-54 3/4	6.50
DPSB-500	24-33-35-37-1924	F	2-12-36 1/2	6.10
DPSB-501	24-33-1924	R	2-7-54 3/4	6.65
DPSB-502	24-35-1924	R	2-7-54 3/4	6.85
DPSB-590	24-37-1924	R	2-7-54 3/4	6.50

CADILLAC.

DPSC-107	51-53-1915-16	F	2-9-42 1/4	8.00
DPSC-110	51-53-1915-16, 7 Pass.	R	2-11-54 1/4	11.20
DPSC-113	51-53-1915-16, 7 Pass.	C	2-9-39 1/4	7.40
DPSC-114	55-57-1917-19	F	2-9-42 1/4	8.20
DPSC-114	59-1920 early type.	F	2-9-42 1/4	8.20
DPSC-121	59-61-63-1920-24, Right	F	2-9-42 1/4	9.45

DPSC-122	59-61-63-1920-24, Left	F	2-9-42 1/4	9.45
DPSC-116	55-57-59-61-63-1917-24 Phaeton, Coupe, Roadster, Vict.	R	2-9-54	9.00
DPSC-117	55-57-59-61-63-1917-24 Tour., Limo., Town Car-Conv.	R	2-12-54	10.00
DPSC-118	55-57-1917-19 Roadster, Club Roadster, Vict.	C	2-6-39 3/8	6.50
DPSC-119	55-57-59-61-63-1917-24 Phae., Coupe, Roadster, Vict.	C	2-7-39 3/8	5.80
DPSC-120	55-57-59-61-63-1917-24 Tour., Limo., Town Car-Conv.	C	2-10-39 3/8	7.00

CASE.

DPSC-204	V-1919-22	F	2-1/10-40 1/4	8.80
DPSC-205	V-1919-22 Tour., Coupe, Roadster	R	2 1/4-1/8-56 7/8	12.20
DPSC-207	X-1922-24	F	2-10-39 1/8	6.60
DPSC-208	X-1922-Early 1923 Touring, Coupe, Roadster	R	2 1/4-7-54 3/4	9.20
DPSC-210	X-Late 1923-24 Touring	R	2 1/4-8-54 3/4	10.00
DPSC-208	X-Late 1923-24 Roadster	R	2 1/4-7-54 3/4	9.20

CHALMERS.

DPSC-257	32A-32B-1915-16	F	1 3/4-7-38 1/4	5.40
DPSC-259	35A-1916-17	F	1 3/4-7-38 1/4	5.40
DPSC-260	35B-35C-1917-22	F	1 3/4-7-38 1/4	5.40
DPSC-261	35A-35B-35C-1916-22 4 and 5 Pass.	R	2-7-54	8.40
DPSC-263	35A-35B-35C-1916-22 7 Pass. & Sedan	R	2-7-54	8.60
DPSC-265	1923-24, all types except Sedan	F	2-9-38 1/8	6.00
DPSC-271	1923-24, all types except Sedan	F	2-11-38 1/8	6.40
DPSC-270	1923-24 Sedan	F	2-14-38 1/8	7.20
DPSC-266	1923-24 5 Pass. Tour. and Sport	R	2 1/4-11-56 1/8	10.60

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

MAREMONT REPLACEMENT SPRINGS

To Fit Following Cars:

CHALMERS.

Stock No.	Model	Location	Dimensions	Price
DPSC-267	1923-24 7 Pass. Tour. and Coach.....	R.....	2¼-13-56½	...\$12.00
DPSC-268	1923-24 Sedan.....	R.....	2¼-16-56½	... 14.80
DPSC-269	1923-24 Club Coupe and Roadster.....	R.....	2¼-9-56½	... 11.25

CHANDLER.

DPSC-354	1917-21, all types...F....	2-9-40 1/2	7.40
DPSC-372	1922-24, all types...F....	2-8-40 1/2	6.60
DPSC-357	1917-21 Touring...R....	2-10-56 1/2	10.20
DPSC-358	1917-21 Roadster...R....	2-8-56 1/2	10.50
DPSC-359	1917-21 Sedan and Limousine.....R....	2-11-56 1/2	13.25
DPSC-360	1917-21 Coupe and Dispatch.....R....	2-8-56 1/2	8.40
DPSC-363	1922 5 Pass. Tour., Coupe, Dispatch...R....	2 1/4-8-58 3/4	9.80
DPSC-364	1922 7 Pass. Tour., 4 Pass. Sedan...R....	2 1/4-9-58 3/4	11.00
DPSC-366	1922 4 Pass. R'dstr...R....	2 1/4-7-59	9.00
DPSC-367	1922 2 Pass. R'dstr...R....	2 1/4-7-59	10.75
DPSC-368	1923-24 5 Pass. Tour., Dispatch.....R....	2 1/4-8-58 1/2	10.80
DPSC-369	1923-24 7 Ps. Tour...R....	2 1/4-9-58 1/2	11.60
DPSC-370	1923-24 7 Pass. Sedan, Limo.....R....	2 1/4-9-58 1/2	12.00

CHECKER CAB.

DPSC-400	C-H-1922-24.....F....	2 1/4-2/11-38	9.20
DPSC-401	C-H-1922-24.....R....	2 1/2-10-57 1/2	12.60

CHEVROLET.

DPSC-452	490-1916.....F....	1 3/4-4/4-23	2.20
DPSC-453	490-1916-19.....F....	1 3/4-1/8-22 1/2	3.95
DPSC-454	490-1916-19 Tour., Coupe.....R....	2-1/8-30 3/4	5.40
DPSC-466	490-1916-19 Sedan...R....	2-1/8-30 3/4	5.75
DPSC-467	490-1916-19 R'dstr...R....	2-1/6-30 3/4	5.40
DPSC-455	490-1920-21.....F....	1 3/4-1/8-24	3.60
DPSC-468	490-1922.....F....	1 3/4-1/9-24	3.80
DPSC-456	490-1920-22 Tour., Coupe, Sedan...R....	2-1/9-31	5.40
DPSC-457	490-1920-22 R'dstr...R....	2-1/7-31	5.00
DPSC-471	Superior 1923.....F....	1 3/4-11-26 1/2	4.70
DPSC-472	Superior 1923 Tour., Sedanette.....R....	2-11-32 3/4	5.60
DPSC-473	Superior 1923 Sedan.....R....	2-12-32 1/2	5.95
DPSC-474	Superior 1923 Coupe-Roadster...R....	2-9-32 3/4	4.70
DPSC-476	Superior 1924.....F....	1 3/4-9-26	4.30
DPSC-477	Superior 1924 Tour.-Coupe.....R....	2-10-29	4.85
DPSC-487	Superior 1924 Sedan.....R....	2-11-29	5.40
DPSC-479	Superior 1924 Roadster.....R....	2-9-29	5.00
DPSC-458	FA-FB-2-5-1918-22...F....	2-8-36	5.60
DPSC-469	D-1918-8 cyl.....F....	2-9-36	6.75
DPSC-470	D-1918-8 cyl.....R....	2 1/4-14-35 1/4	12.25
DPSC-459	FA-FB-5-1918-22 Tour.-Sedan.....R....	2 1/4-10-35 1/2	8.80
DPSC-460	FA-FB-2-1918-22 Roadster.....R....	2 1/4-8-35 1/2	7.00

CHEVROLET TRUCK.

DPSC-453	490-1917-19 Light Delivery.....F....	1 3/4-1/8-22 3/4	3.95
DPSC-466	490-1917-19 Light Delivery.....R....	2-1/8-30 3/4	5.75
DPSC-455	490-1920-21 Light Delivery.....F....	1 3/4-1/8-24	3.60
DPSC-468	490-1922 Light Delivery.....F....	1 3/4-1/9-24	3.80
DPSC-456	490-1920-22 Light Delivery.....R....	2-1/9-31	5.40
DPSC-471	Superior 1923 Light Delivery.....F....	1 3/4-11-26 1/2	4.70
DPSC-475	Superior 1923 Light Delivery.....R....	2-9-32 3/4	6.80
DPSC-476	Superior 1924 Light Delivery.....F....	1 3/4-9-26	4.30
DPSC-480	Superior 1924 Light Delivery.....R....	2-9-29	6.80
DPSC-461	T-1 Ton.....F....	2 1/4-8-38 1/2	7.60
DPSC-462	T-1 Ton.....R....	2 1/2-12-54	21.20

CHRYSLER.

DPSC-425	1924, all types...F....	1 3/4-7-35 1/2	4.20
DPSC-426	1924 Touring, Brougham, Phaet...R....	2-7-52	6.80
DPSC-427	1924 Sedan & Imp...R....	2-8-52	7.80
DPSC-428	1924 Roadster.....R....	2-7-52	8.50

CLEVELAND.

DPSC-500	40-41-1919-22.....F....	2-9-38 1/2	6.80
DPSC-501	40-41-1919-22 Tour...R....	2-7-52 1/2	7.80
DPSC-502	40-41-1919-22 Sedan.....R....	2-7-52 1/2	8.00
DPSC-504	41-1923-24.....F....	2-9-38 1/2	6.80
DPSC-505	41-1923-24 Tour...R....	2-7-53	7.40
DPSC-506	41-1923-24 Sedan...R....	2-7-53 1/2	7.60
DPSC-507	41-1923-24 Coupe...R....	2-7-53	7.20

To Fit Following Cars:

COLE.

Stock No.	Model	Location	Dimensions	Price
DPSC-602	8-60-1916-17, all types except Sedan.....F.....	.....	2¼-8-39¼	\$ 7.60
DPSC-603	8-60-1916-17 Sedan.....R.....	.....	2¼-11-57¼ ...	14.80
DPSC-604	8-1918-24 8 Plt. (Dia. Pt.).....F.....	.....	2¼-8-39¼	7.80
DPSC-606	8-1918-24 7 Plt. (Dia. Pt.).....F.....	.....	2¼-7-39¼	7.60
DPSC-612	8-1918-24 7 Plt. (Rolled Pt.).....F.....	.....	2¼-7-39	7.00
DPSC-607	8-1918-24 8 Plt. (Dia. Pt.).....R.....	.....	2¼-8-57½	11.60
DPSC-605	8-1918-24 10 Plt. (Dia. Pt.).....R.....	.....	2¼-10-57¼ ...	12.60
DPSC-613	8-1918-24 7 Pass. Se- dan (Rolled Pt.)...R.....	.....	2¼-9-57½	15.00
DPSC-614	8-1918-24 4 and 6 Pass. Sport, Coupe, Tourster (Rolled Pt.).....R.....	.....	2¼-9-57¼	12.00

COLUMBIA.

DPSC-650	Big Six 1917-21.....F....	1 3/4-9-38	5.80
DPSC-653	Big Six 1922-24.....F....	1 3/4-9-38 1/2	6.00
DPSC-652	Big Six 1917-24 Tour., Coupe, Roadster, Sport...R....	2 1/4-11-47 1/2	14.60

DPSC-656	Light Six 1922-23...F....	1 3/4-8-39	5.60
DPSC-659	Light Six 1924.....F....	1 3/4-8-38 1/2	5.80
DPSC-657	Light Six 1922-24 Tour., Coupe, Roadster.....R....	2-8-52 1/2	7.40
DPSC-658	Light Six 1922-24 Sedan.....R....	2-9-52 1/2	8.20

CROW-ELKHART.

DPSC-854	4 cyl. 1918-22.....F....	2-7-36	5.00
DPSC-855	6 cyl. 1918-22.....F....	2-7-36	5.40
DPSC-856	4 & 6 cyl. 1918-22...R....	2-8-52	8.20

DAVIS.

DPSC-102	51-53-56-61-63-65-1921-22.....F....	2-7-38 1/2	6.00
DPSC-105	54-55-66-67-1921-22...F....	2-8-38 1/2	6.60
DPSC-111	71-1922.....F....	2-8-35	5.20

DIXIE-FLYER.

DPSC-503	1918-22, all types...F....	1 3/4-7-36 3/4	4.80
DPSC-504	1918-22, all types...L.H.R.	2-9-50 1/2	8.60

DODGE.

DPSC-600	1915-22, all types...F....	1 3/4-6-36 1/4	3.60
DPSC-601	1915-20 Tour...L.H.R.	2-7-43 1/2	5.80
DPSC-619	1915-20 Sedan and Taxi.....L.H.R.	2-8-43 1/2	6.60
DPSC-612	1915-20 Coupe and Roadster.....L.H.R.	2-6-43 1/2	5.00
DPSC-602	1915-20, all types...U.Q.R.	2-5-24 1/2	2.40
DPSC-603	1921-22 Tour...L.H.R.	2-7-45 1/2	5.40
DPSC-604	1921-22 Sedan, Taxi.....L.H.R.	2-8-45 1/2	6.10
DPSC-605	1921-22 Coupe, Roadster.....L.H.R.	2-6-45 1/2	4.85
DPSC-606	1921-23 all types...U.Q.R.	2-5-25 1/2	2.80
DPSC-613	1923 Tour, Coupe...F....	1 3/4-8-36 3/4	4.00
DPSC-617	1923 Roadster.....F....	1 3/4-7-36 3/4	3.40
DPSC-614	1923 Sedan.....F....	1 3/4-9-36 3/4	4.20
DPSC-615	1923 Touring, Coupe.....L.H.R.	2-8-45 1/2	5.40
DPSC-616	1923 Sedan.....L.H.R.	2-10-45 1/2	6.80
DPSC-618	1923 Roadster...L.H.R.	2-7-45 1/2	5.00
DPSC-622	1924 Tour., Coupe, Roadster.....F....	2-9-37 1/4	5.05
DPSC-623	1924 Sedan.....F....	2-10-37 1/4	5.20
DPSC-624	1924 Tour., Coupe...R....	2-7-55 3/4	6.85
DPSC-625	1924 Sedan.....R....	2-9-55 3/4	8.45
DPSC-626	1924 Roadster.....R....	2-6-55 3/4	6.80

DODGE TRUCK.

DPSC-607	1915-23.....F....	1 3/4-7-36 1/4	4.15
DPSC-608	1915-23.....L.H.R.	2-9-43 1/2	7.00
DPSC-609	1915-23.....U.Q.R.	2-6-24 1/2	3.00
DPSC-627	1924.....F....	2-8-37 1/4	5.80
DPSC-628	1924.....R....	2-10-55 3/4	11.20

DORT.

DPSC-700	1917-20, all types...F....	2-7-37 3/4	5.20
DPSC-701	5-5S-6-9-9T-9S-1916-20.....R....	2-1/7-49	9.80

DPSC-702	11-11T-11S-8-8C-1918-20.....R....	2 1/4-1/8-48 3/4	9.80
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DPSC-704	4 cyl., all types, 1921-22.....F....	2-7-37 3/4	5.05
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DPSC-708	6 cyl., all types, 1923.....F....	2-8-37 3/4	5.05
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DPSC-705	4 and 6 cyl., 1921-23 Tour., Coupe.....R....	2-1/7-50 3/4	9.60
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DPSC-706	4 and 6 cyl., 1921-23 Sedan.....R....	2-1/5-50 3/4	10.80
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DPSC-709	1924, all types...F....	2-9-37 1/2	5.05
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DURANT.

DPSC-800	A22-1921-22 5 Leaf...F....	2-5-34	3.05
DPSC-802	A22-1922-23 6 Leaf...F....	2-6-34	3.95

DPSC-807	A22-1923-24 7 Leaf...F....	2-7-34 1/2	4.30
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DPSC-801	A22-1921-23 Tour., Roadster, Coupe...R....	2-7-49 1/2	6.10
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THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

MAREMONT REPLACEMENT SPRINGS

To Fit Following Cars:

DURANT.

Stock No.	Model	Location	Dimensions	Price
DPSD-808	A22-1923-24 Tour.	R	2-7-50	\$ 5.95
DPSD-806	A22-1921-23 Sedan	R	2-9-49½	7.75
DPSD-803	B22-1922-24	F	2-8-36¾	5.20
DPSD-804	B22-1922-24 Tour.	R	2¼-10-56½	11.15
DPSD-805	B-22-1922-24 Sedan	R	2¼-11-56½	12.40

EARL.

DPSD-300	40-1922-23	F	1¾-7-36½	4.60
DPSD-301	40-1922-23 Tour.	R	1¾-8-55¾	7.80
DPSD-302	40-1922-23 Sedan	R	1¾-9-55¾	8.80

ELCAR.

DPSD-100	1918-19	F	2-7-35¼	5.20
DPSD-101	1917-19	R	2-8-51½	7.20
DPSD-102	1920-22	F	2-1-7-35¾	4.80
DPSD-103	1920-22	R	2½-7-52½	9.20

ELGIN.

DPSD-200	1916-18, 1¾ in. wide	F	1¾-6-34¼	4.00
DPSD-201	1918, 2 in. wide	F	2-6-36¾	4.80
DPSD-202	1916	R	2¼-7-46	9.40
DPSD-203	1917	R	2¼-6-46¼	8.20
DPSD-204	1918	R	2¼-8-46	11.00
DPSD-205	H-K-KI-1919-22	F	2-7-36¾	5.00
DPSD-206	H-1919	R	2¼-8-47	10.00
DPSD-207	K-KI-1920-22 Tour.	R	2¼-1-8-49¾	10.20

ESSEX.

DPSD-402	A-1919-23 6 Plt.	F	2-6-36	4.15
DPSD-405	A-1922-23 7 Plt.	F	2-7-36	4.30
DPSD-403	A-1919-23 Touring,	R	2-8-54½	8.10
DPSD-404	A-1919-23 R'dstr.	R	2-7-54	8.40
DPSD-406	6 cyl., 1924, all types	F	2-7-36	3.60
DPSD-407	6 cyl., 1924, all types	R	2-8-54½	6.85

FLINT.

DPSD-400	1923, early 1924	F	2-8-36	5.80
DPSD-403	Late 1924	F	2-13-36½	7.20
DPSD-401	1923-24 Touring,	R	2¼-8-55½	9.60
DPSD-402	1923-24 Sedan	R	2¼-10-55½	12.60

GARDNER.

DPSD-600	1919-24, all types	F	1¾-6-35½	4.20
DPSD-601	1919-21 Touring,	R	1¾-8-51	7.60
DPSD-602	1922-24 Touring,	R	1¾-10-53¾	8.00
DPSD-603	1919-24 Sedan,	R	1¾-9-51½	9.00

GRANT.

DPSD-500	T-K-1915-17	F	1¾-6-34¼	3.40
DPSD-501	T-K-1915-17	R	2-8-38	7.40
DPSD-502	G-GX-1918-19	F	1¾-7-35	4.40
DPSD-503	G-GX-1918-19	R	2-8-46	9.40
DPSD-504	H-1920 7 Plate	F	2-7-38	5.80
DPSD-512	H-HX-HY-1920-22	F	2-8-38	6.20
DPSD-505	H-HX-HY-1920-22	R	2-8-56¼	9.20

GRAY.

DPSD-650	1922-24, all types	F	2-1-6-22½	2.80
DPSD-651	1922-24 Touring,	R	2-5-30	3.40
DPSD-652	1922-24 Roadster	R	2-4-30	3.20

HAYNES.

DPSD-206	36-36R-37-37R-38R-	F	2-8-38½	6.00
DPSD-208	36T-38T-40T-1917	R	2-8-54¼	9.00
DPSD-210	5 Passenger	F	2¼-9-39	8.60
DPSD-219	38T-39-44-1918-19	R	2¼-8-58½	13.75
DPSD-212	39-44-1918-19 Tour.	R	2¼-9-58½	12.20
DPSD-213	45-46-1919-20	F	2¼-8-38½	7.60
DPSD-214	45-46-1919-20	R	2¼-8-58½	10.60

H. C. S.

DPSD-215	47-48-1921-22	F	2¼-8-39	7.40
DPSD-216	47-48-1921-22	R	2¼-9-59¾	11.60
DPSD-222	50-55-57-1921-23	F	2¼-6-34	5.00
DPSD-223	50-55-57-1921-23	R	2¼-8-54	9.20
DPSD-224	75-77-1922-23	F	2¼-8-39	7.20
DPSD-225	75-77-1922-23	R	2¼-8-59½	10.80
DPSD-227	60-1924, all types	F	2¼-1-7-35½	5.40
DPSD-228	60-1924 Touring	R	2¼-1-8-54¾	9.00

HUDSON.

DPSD-406	6-40-1916	F	2-9-39¼	7.00
DPSD-407	6-40-1916 Tour	R	2-11-54¼	10.40
DPSD-408	H-J-1916-17	F	2¼-8-39¼	7.60

To Fit Following Cars:

HUDSON.

Stock No.	Model	Location	Dimensions	Price
DPSH-409	M-1918	F	2¼-9-39¼	\$ 8.20
DPSH-410	H-J-1916-17 Tour-	R	2¼-9-58	10.40
DPSH-418	ing and Sedan	R	2¼-10-58	11.20
DPSH-410	M-1918 7 Pass.	R	2¼-10-58	11.20
DPSH-414	M-1918 Sedan and	R	2¼-9-58	10.40
DPSH-421	Limousine	F	2¼-8-39	6.10
DPSH-412	O-1920-22 3 Plate	F	2¼-10-39	6.50
DPSH-412	O-1923-24	R	2¼-8-57¾	9.55
DPSH-413	O-1919-23 7 Pass.	R	2¼-8-57¾	9.55
DPSH-422	Tour., Sedan,	R	2¼-9-57¾	9.35
DPSH-423	Limousine	R	2¼-14-57½	11.50
DPSH-424	O-1919-22-4 Pass.	R	2¼-14-57½	11.50
DPSH-424	Coupe-Speedster	R	2¼-14-57½	11.50
DPSH-425	O-1923, 4 Pass. and	R	2¼-15-57½	12.05
DPSH-425	Coach	R	2¼-15-57½	12.05
DPSH-425	O-1924 4 Pass. and	R	2¼-15-57½	12.05
DPSH-425	Coach	R	2¼-15-57½	12.05

HUPMOBILE.

DPSH-608	K-N-1915-16	F	1¾-7-37	5.40
DPSH-609	K-N-1915-16 5 Pas.	R	2-7-53¾	8.20
DPSH-611	NU-1917 7 Pass.	F	1¾-8-39¼	6.20
DPSH-612	NU-1917 7 Pass.	R	2-9-60¼	14.25
DPSH-613	R-1918-20 (Nib	F	1¾-6-36½	4.40
DPSH-614	Type)	R	2-7-51½	7.60
DPSH-615	R-1921 (Bolt Type),	F	1¾-6-36½	4.40
DPSH-621	6 Leaf	F	1¾-7-36	4.80
DPSH-616	R-1921 (Bolt Type)	R	2-7-51½	7.60
DPSH-617	R-1922-23 9 Leaf	F	1¾-9-36¾	5.80
DPSH-618	R-1922-23 8 Leaf	F	1¾-8-37½	5.20
DPSH-619	R-1922-23 Touring,	R	2-8-51½	7.60
DPSH-620	Coupe	R	2-9-51½	8.40
DPSH-623	R-1921-23 R'dstr	R	2-6-51½	6.00
DPSH-626	R12-1924, all types	F	2-7-37½	5.40
DPSH-624	up to Series	F	2-12-37½	7.20
DPSH-624	R140000	R	2-8-56½	8.60
DPSH-625	R12-1924 Sedan up to	R	2-8-56½	8.60
DPSH-627	Series R122392	R	2-9-56½	10.20
DPSH-627	R12-1924 Sedan after	R	2-10-56½	10.20

JEWETT.

DPSJ-400	1922-24, all types	F	2-8-36	4.85
DPSJ-401	1922-24 Touring,	R	2-8-54	7.40
DPSJ-402	1922-24 Sedan	R	2-9-54	8.60

JORDAN.

DPSJ-300	B-C-F-1916-22, all	F	2¼-6-37¼	5.60
DPSJ-301	types	R	2¼-8-58½	11.00
DPSJ-302	B-1916-18 Tour.	R	2¼-8-58½	11.00
DPSJ-309	F-1919-22, 7 Pass.	R	2¼-8-58½	11.00
DPSJ-310	and Sedan	F	2-6-37	4.80
DPSJ-311	M-1920-21, all	R	2-8-56	9.00
DPSJ-312	types	R	2-9-56	12.50
DPSJ-313	M-1920-21 Sedan	R	2-7-56	10.00
DPSJ-303	MX-1922-24, all	F	2-6-36¾	4.80
DPSJ-304	types	R	2-8-55¾	9.00
DPSJ-313	MX-1922-24 Tour.	R	2-9-55¾	10.00
DPSJ-314	MX-1922-24 Sedan	R	2-7-55¾	10.00

KING.

DPSK-203	E-1916-17	F	2-8-37½	7.00
DPSK-204	EE-1917-18	F	2-9-37½	7.00
DPSK-205	E-EE-1916-18	R	2¼-11-48	13.60
DPSK-207	H-J-K-L-1920-23,	F	2-8-40	6.80
DPSK-208	all types	R	2¼-10-54	16.40

KISSEL.

DPSK-302	6-38, 100 Pt. Six-	F	2-7-36	5.60
DPSK-303	CB6-1917-20	R	2¼-7-52¼	9.20
DPSK-321	6-38, 100 Pt. Six-	F	2-8-37¾	6.80
DPSK-322	CB6-1917-20...L.H.R.	R	2¼-8-58	9.80
DPSK-323	CB6, 6-45-1920-21	F	2-7-38	6.00
DPSK-324	CB6, 6-45-1920-21	R	2¼-7-56	8.60
DPSK-324	6-55-1923-24, all	F		
DPSK-324	types	R		
DPSK-324	6-55-1923-24 Phae.,	R		
DPSK-324	Coupe, Tourster	R		

THE BECKLEY--RALSTON CO.

DETROIT

PITTSBURGH

MAREMONT REPLACEMENT SPRINGS

To Fit Following Cars:

LEXINGTON.

Stock No.	Model	Location	Dimensions	Price
DPSL-103	R-1918-19	F	2-7-36 1/4	\$ 5.40
DPSL-104	R-1918-19	R	2 1/4-9-56 7/8	10.60
DPSL-105	S-Lark-1920-22	F	2-6-32	4.20
DPSL-106	S-Lark-1920-22	R	2-8-52	8.40
DPSL-107	T-1921-22	F	2-7-34 1/4	5.00
DPSL-108	T-1921-22	R	2-10-56	10.40
DPSL-109	U-1922-24, all types	F	2-10-38	6.60
DPSL-110	U-1922-24 Touring, Coach	R	2 1/4-11-59	13.00
DPSL-111	U-1922-24 Sedan	R	2 1/4-13-59	14.60

LIBERTY.

DPSL-200	10A-B-C-D-1916-23, all types	F	1 1/4-8-38	5.40
DPSL-201	10A-B-C-D-1916-23 Touring, Coupe, Sedan	R	2-7-51 1/4	7.20

LINCOLN.

DPSL-500	1920-22, all types	F	2 1/4-8-39 1/2	7.60
DPSL-501	1920-22 Tour., Phae., Sedan, Town Brougham	R	2 1/2-8-60	12.40
DPSL-502	1920-22 Coupe, Roadster	R	2 1/2-7-60	10.80

MAXWELL.

DPSM-300	25-1914-19	F	1 1/4-6-32 1/4	3.25
DPSM-304	25-1916-17	L.H.R.	1 1/4-6-46 5/8	5.20
DPSM-305	25-1918-21	L.H.R.	2-7-49 1/4	6.10
DPSM-306	25-1920-21	F	2-6-32 1/2	3.80
DPSM-310	25-1922, all types	F	2-6-36	4.15
DPSM-311	25-1922 Tour., Coupe, Roadster	R	2-7-52 1/4	6.50

DPSM-312	25-1922 Sedan	R	2-8-52 1/4	7.20
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DPSM-313	25-1923-24, all types	F	2-8-36 1/4	4.30
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DPSM-314	25-1923-24 Tour.	R	2-10-53 1/4	7.55
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DPSM-315	25-1923-24 Coupe, Roadster	R	2-9-53 1/4	6.65
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DPSM-316	25-1923-24 Sedan	R	2-11-53 1/4	8.30
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MAXWELL TRUCK.

DPSM-307	1-1 1/2 Ton	F	2 1/4-7-38 1/4	7.00
DPSM-308	1 Ton	R	2 1/4-11-52	15.40
DPSM-309	1 1/2 Ton	R	2 1/4-12-52	16.00

MOON.

DPSM-605	6-43-1916-17	F	2-7-39 3/4	5.60
DPSM-608	6-66-1917-19	F	2-8-39	7.00
DPSM-609	6-66-1917-19	R	2-10-55	10.20
DPSM-610	6-36 6-45-1918-19	F	2-6-34 3/4	4.40
DPSM-611	6-36 6-45-1918-19	R	2-9-50 3/4	8.80
DPSM-612	Victory 1919	F	2-8-39 3/4	6.80
DPSM-613	Victory 1919	R	2-8-52 1/2	9.20
DPSM-614	6-68-1920-21	F	3-9-38 3/4	7.20
DPSM-615	6-68-1920-21	R	2 1/4-10-55 1/2	13.40
DPSM-616	6-42 6-48-1920-22	F	2-8-38 3/4	6.80
DPSM-617	6-42 6-48-1920-22	R	2-8-54 3/4	9.60
DPSM-618	6-40-50-1922-24, all types	F	2-7-36 1/4	5.00

DPSM-619	6-40-50-1922-24 Touring	R	2-8-54 1/4	8.00
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DPSM-620	6-58-1922-24, all types	F	2-8-39	6.20
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DPSM-622	6-58-1922-24 Tour., Roadster	R	2-10-54 7/8	9.60
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DPSM-621	6-58-1922-24 Sedan, Coupe	R	2-11-54 7/8	10.40
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NASH.

DPSN-200	681-82-84-85-86-87-1918-21	F	2-10-39 3/4	7.00
DPSN-201	681-85-87-1918-21	R	2 1/4-10-56 3/4	10.10
DPSN-202	682-84-1918-21	R	2 1/4-11-56 1/4	12.40
DPSN-203	686-1918-21	R	2 1/4-10-56 3/4	11.20
DPSN-210	691-92-93-94-95-96-97-98-99-1921-24	F	2-1/14-39 3/4	8.10

DPSN-211	691-95-97-1921-24	R	2 1/4-11-56 1/4	9.35
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DPSN-212	692-93-94-98-99-1921-24	R	2 1/4-1/9-56 3/4	10.25
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DPSN-214	41-42-43-44-1921-1924	F	2-1/7-37 1/4	5.05
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DPSN-215	41-43-1921-22, early 1923	R	2-1/8-53 3/4	8.10
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DPSN-216	44-1921-22, early 1923	R	2-1/9-53 3/4	8.65
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DPSN-217	42-1921-22, early 1923	R	2-1/6-53 3/4	7.00
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DPSN-220	41-43, late 1923-1924	R	2-1/8-53 3/4	8.10
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DPSN-221	44-Late 1923-24	R	2-1/9-53 3/4	8.65
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NATIONAL.

DPSN-300	6 & 12 cyl., 1917-19	F	2-7-38 1/4	5.80
DPSN-302	6 & 12 cyl., 1917-19	R	2 1/4-10-50 3/4	17.30
DPSN-303	Sextet, Series "B", 1920-23	F	2-9-38 1/4	6.60

DPSN-304	Sextet, Series "BB", 1920-23	R	2 1/2-9-60 3/4	13.20
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OAKLAND.

DPSO-109	32B-1916	F	1 1/4-6-35 1/4	3.80
DPSO-110	32B-1916	L.H.R.	1 1/4-7-40 1/4	5.20

To Fit Following Cars:

OAKLAND.

Stock No.	Model	Location	Dimensions	Price
DPSO-116	34-1917	F	1 1/4-7-35	\$ 5.20
DPSO-109	34B-1918-19	F	1 1/4-6-35 1/4	3.80
DPSO-117	34-34B-1917-19 Tour., Coupe, Sedan	R	1 1/4-7-51	6.85

DPSO-118	34C, 6-44-1920-23, all types	F	1 1/4-7-36	3.95
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DPSO-119	34C, 6-44-1920-23 Tour., Coupe	R	1 1/4-8-51	6.30
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DPSO-120	34C, 6-44-1920-23 Sedan	R	1 1/4-10-51	7.55
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DPSO-121	34C, 6-44-1920-23 Roadster	R	1 1/4-6-51	5.40
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DPSO-123	6-44-1923, 4 Pass. Sport	R	1 1/4-7-51	6.40
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DPSO-124	6-54-1924, all types	F	2-7-36	4.50
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DPSO-125	6-54-1924 Tour. and Sport up to Car No. 20955	R	2-2/7-51 1/4	7.90
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DPSO-125	6-54-1924, 4 Pass. Coupe up to Car No. 25654	R	2-2/7-51 1/4	7.90
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DPSO-126	6-54-1924 Sedan up to Car No. 26340	R	2-2/9-51 1/4	10.00
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DPSO-128	6-54-1924 Tour. and Sport, after Car No. 20955	R	2-8-52 1/2	7.00
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DPSO-128	6-54-1924, 4 Pass. Coupe, after Car No. 25654	R	2-8-52 1/2	7.00
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DPSO-129	6-54-1924 Sedan after Car No. 26340	R	2-10-52 1/2	9.20
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OLDSMOBILE.

DPSO-301	43-44-45-45A-1916-18	F	2-7-36 1/4	5.00
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DPSO-302	43-44-1916-17 Touring	L.H.R.	2-8-48	7.20
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DPSO-309	45-1917 Tour., 2nd Series	L.H.R.	2-8-51	7.80
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DPSO-309	45A-1918, 7 Pass. Touring	L.H.R.	2-8-51	7.80
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DPSO-321	45A-1918 Rdstr.	L.H.R.	2-7-48 1/2	8.50
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DPSO-322	45A-1918 Spdtr.	L.H.R.	2-8-48	9.00
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DPSO-303	6-37-1917-21 Touring	F	2-6-36	3.95
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DPSO-304	6-37-1917-21 Sedan	F	2-7-36	4.80
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DPSO-305	6-37-1917-21 Tour.	R	2 1/4-9-54	9.60
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DPSO-306	6-37-1917-21 Sedan	R	2 1/4-9-54	9.60
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DPSO-307	6-37-1917-21 Rdstr.	R	2 1/4-7-54	7.80
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DPSO-310	45B-46-1919-23	F	2 1/4-8-38	6.30
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DPSO-311	45B-46-1919-23, 7 Pass. Tour. and Pacemaker	R	2 1/4-9-56 1/2	10.80
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DPSO-312	45B-46-1919-23 Sedan	R	2 1/4-10-56 1/2	11.60
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DPSO-315	43A-47-1921-22 all types	F	2-8-36	5.05
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DPSO-328	43A-1923	F	2-8-36 1/2	5.05
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DPSO-323	47-1923	F	2-12-36 3/4	6.30
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DPSO-319	43A-47-1921-22 Tour., Coupe, Roadster	R	2 1/4-9-54	9.60
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DPSO-316	43A-47-1921-22 Sedan	R	2 1/4-9-54	9.60
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DPSO-329	43A-47-1923 Tour., Coupe, Roadster	R	2 1/4-9-55 3/4	10.20
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DPSO-330	43A-47-1923 Sedan	R	2 1/4-9-55 3/4	10.60
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DPSO-331	43A-47-1923 Cab.	R	2 1/4-9-55 3/4	12.75
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DPSO-325	30-1924, all types	F	2-6-35 3/4	4.40
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DPSO-326	30-1924 Touring, Coupe, Roadster	R	2-7-50 3/4	7.00
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DPSO-327	30-1924 Sedan	R	2-8-50 3/4	7.80
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OLDSMOBILE TRUCK.

DPSO-313	3/4 Ton 1919-21, 7 Plate	F	2-7-37	5.80
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DPSO-314	3/4 Ton 1919-21, 10 Plate	R	2 1/4-10-50	13.20
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DPSO-317	3/4-1 Ton 1922-23, 9 Plate	F	2-9-37	7.00
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DPSO-324	3/4-1 Ton 1922-23, 11 Plate	R	2 1/4-11-50	14.80
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DPSO-318	3/4-1 Ton, 12 Plate	R	2 1/4-12-50	15.80
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OVERLAND.

(Willis-Knight.)

DPSO-514	84B-1916	F	1 1/4-9-36 1/4	5.40
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DPSO-515	84B-1916	L.H.R.	2-10-50 3/4	9.60
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DPSO-516	82-86-86B-89-1915-18	F	2-8-38 1/4	6.00
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DPSO-519	85-4 85-6-1917-18	F	1 1/4-10-36 1/4	5.80
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DPSO-520	85-4 85-6-1917-18	R	2 1/4-9-48	12.20
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DPSO-521	88-4 88-6 88-8-1917-1919	F	2-10-38 1/4	7.20
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DPSO-522	88-4 88-6 88-8-1917-1919	R	2 1/2-9-48	13.40
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DPSO-523	75-75B-1916	F	1 1/4-6-36	4.00
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DPSO-526	90-1917-19	F	1 1/4-7-36 1/2	4.80
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DPSO-527	75-75B-90-1916-19, Touring	R	2-8-42	7.60
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THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

MAREMONT REPLACEMENT SPRINGS

To Fit Following Cars:

OVERLAND.

Stock No.	Model	Location	Dimensions	Price
DPSO-528	20-1920-21, all types	F	2-6-36½	\$ 4.80
DPSO-529	20-1920-21, all types	R	2¼-7-55	8.80
DPSO-536	20A-1922 Touring, Rdstr., Coupe	F	2-6-36¾	4.80
DPSO-536	27-1922 Touring	F	2-6-36¾	4.80
DPSO-536	67-1923 Tour., Rdstr. up to Car 1621	F	2-6-36¾	4.80
DPSO-536	64-1923 Tour., Rdstr., Coupe up to Car No. 10148	F	2-6-36¾	4.80
DPSO-543	20A-27-1922-23 Sedan, Coupe, after Car 6301	F	2-6-36¾	4.80
DPSO-543	64-1923 Tour., Rdstr., Coupe, after Car 10147	F	2-6-36¾	4.80
DPSO-543	64-1923 Sedan	F	2-6-36¾	4.80
DPSO-543	67-1923 Touring after Car 1620	F	2-6-36¾	4.80
DPSO-537	20A-64-1922-23 Tour., Roadster, Coupe	R	2¼-7-55¼	8.40
DPSO-538	20A-27-1922, Coupe, Sedan up to Car 6302	F	2-7-36¾	5.80
DPSO-538	67-1923 Sedan up to Car 1030	F	2-7-36¾	5.80
DPSO-544	67-1923 Sedan after Car 1029	F	2-7-36¾	5.60
DPSO-539	20A-1922 Sedan	R	2¼-8-55¼	10.00
DPSO-539	27-1922 Touring	R	2¼-8-55¼	10.00
DPSO-539	64-1923 Sedan, Coupe-Sedan	R	2¼-8-55¼	10.00
DPSO-539	67-1923 Tour. up to Car 1028	R	2¼-8-55¼	10.00
DPSO-540	27-67-1922-23 Sedan up to Car 1028	R	2¼-9-55¼	11.00
DPSO-541	67-1923 Tour., Sedan after Car 1027	R	2¼-7-55¼	8.40
DPSO-530	4-1920-21, all types	F	2-7-21¼	3.20
DPSO-534	4-91-92-1922-24, all types	F	2-8-21¼	3.40
DPSO-531	4-91-92-1920-24 Touring, Sedan	R	2-8-24¾	4.00
DPSO-535	4-1920-24 Coupe	R	2-7-24¾	3.60
DPSO-535	4-1920-23 Roadster	R	2-7-24¾	3.60
DPSO-542	92-1923-24 Roadster	R	2-7-24¾	3.60

PAIGE.

DPSP-205	6-46-1916	F	2-9-36½	6.20
DPSP-209	6-46-1915-16 Tour.	R	2½-1-7-50	11.80
DPSP-222	6-46-1915-16 Rdstr.	R	2½-1-7-50	14.00
DPSP-206	6-36-38-39-40-1916-19	F	2-8-36½	5.60
DPSP-207	6-36-38-39-40-1916-1919	R	2¼-7-44	8.20
DPSP-208	6-51-55-1917-20	F	2-10-40	7.60
DPSP-210	6-51-55-1917-20 Touring	R	2¼-8-52	14.40
DPSP-211	6-42-44-1920-21	F	2-10-38¼	6.80
DPSP-212	6-42-44-1920-21	R	2¼-12-61½	14.00
DPSP-208	6-66-1921, 1st series	F	2-10-40	7.60
DPSP-225	6-66-1921-22, 2nd series	F	2-11-40¼	8.20
DPSP-225	6-70-1923-24	F	2-11-40¼	8.20
DPSP-214	6-66-70-1921-24 7 Pass. Touring, Coupe	R	2½-12-61½	16.00
DPSP-215	6-66-70-1921-24 4 Pass. Sport	R	2½-11-61½	14.20
DPSP-226	6-66-70-1921-24 Sedan, Limousine	R	2½-12-61½	16.20

PEERLESS.

DPSP-400	8-56-1916-22, 9 Plate	F	1¾-9-36¼	5.80
DPSP-403	8-56-1918-22, 10 Plate	F	1¾-10-36¼	6.40
DPSP-401	8-56-1916-22	R.S.	1¾-10-48	8.40
DPSP-402	8-56-1913-22	R.C.	1¾-9-39½	6.60
DPSP-404	66A-1923-24, all types	F	2¼-9-41	7.80
DPSP-405	66A-1923-24, 5 and 7 Pass. Touring, Sedan, Limousine	R	2¼-9-60	11.80
DPSP-406	66A-1923-24, 2 and 4 Pass. Touring, Coupe, Roadster	R	2¼-8-60	10.40

REO.

DPSR-201	Fifth 1916-18, 4 Cyl.	F	2-7-38¼	5.40
DPSR-201	M-1915-19, 6 Cyl.	F	2-7-38¼	5.40
DPSR-201	T-U-1919-23, 6 Cyl.	F	2-7-38¼	5.40
DPSR-202	Fifth 1913-17, 4 Cyl.	R	2-7-45¼	6.40
DPSR-205	Fifth 1918, 4 Cyl.	R	2-10-54¼	10.40
DPSR-203	Sixth 1915-19, 6 Cyl.	F	2-9-38¼	6.40

To Fit Following Cars:

REO.

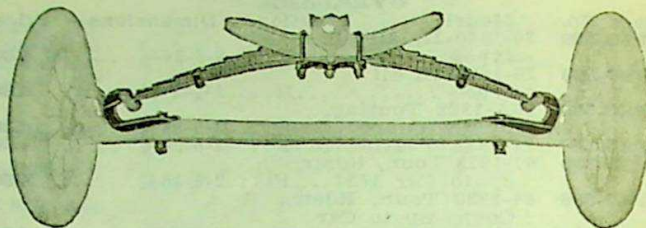
Stock No.	Model	Location	Dimensions	Price
DPSR-204	Sixth 1915-19, 6 Cyl.	R	2¼-8-51¼	\$12.00
DPSR-205	M-1915-19, 6 cyl.	R	2-10-54¼	10.40
DPSR-205	T-U-1919-23, 6 cylinder	R	2-10-54¼	10.40
DPSR-206	6 cyl. 1924, all types	F	2-9-38¼	7.00
DPSR-213	6 cyl. 1924, all types	R	2-10-54¼	11.00
REO TRUCK (Speedwagon).				
DPSR-206	F-¾-1¼ Ton, 9 Plate	F	2-9-38¼	7.00
DPSR-211	F-¾-1¼ Ton, 10 Plate	F	2-10-38¼	8.00
DPSR-207	F-¾-1¼ Ton, 9 Plate	R	2¼-9-41¼	9.60
DPSR-210	F-¾-1¼ Ton, 11 Plate	R	2¼-11-41¼	11.00
RICKENBACKER.				
DPSR-500	1922-24, all types	F	2-8-36	5.00
DPSR-501	1922-23 Touring, Coupe, Roadster	R	2½-9-57	11.20
DPSR-502	1922-24 Sedan	R	2½-9-57	12.00
ROLLIN.				
DPSR-600	1924, all types	F	1¾-7-34¼	4.60
DPSR-601	1924, Tour., Sedan	R.C.	2¼-1-8-47¼	7.80
DPSR-602	1924 Coupe	R.C.	2¼-1-8-47¼	7.00
SAXON.				
DPSS-200	4 Cyl., 1915-17	F	1½-1-7-23¼	2.80
DPSS-201	4 Cyl., 1915-17	R	1½-7-23¼	2.60
DPSS-202	6 Cyl., 1915-19	F	2-1-8-28	5.60
DPSS-203	6 Cyl., 1915-16	R	2-12-30¼	6.60
DPSS-204	6 Cyl., 1917-19	R	2¼-10-41¼	9.80
DPSS-205	Duplex, 1920-22	F	2-1-5-30	3.80
SCRIPPS-BOOTH.				
DPSS-353	8 Cyl., 1917-18	F	1¾-6-33¼	4.20
DPSS-354	8 Cyl., 1917-18	R	2-9-40¼	8.00
DPSS-355	G-1919	F	1¾-6-32¼	3.80
DPSS-356	G-1919	R	2-8-34	6.20
DPSS-109	6-39-1918-19	F	1¾-6-35	4.20
DPSS-117	6-39-1918-19	R	1¾-7-51	7.60
DPSS-359	B39-40-41-42-43-1920-21	F	2-6-36	4.60
DPSS-360	B39-42-43-1920-21	R	2¼-9-54	9.80
STAE.				
DPSS-950	1922-24, all types	F	1¾-5-34¼	3.08
DPSS-953	1922-24 (Spec. 1 Extra Leaf)	F	1¾-6-34¼	3.28
DPSS-951	1922-24 Touring, Coupe, Roadster	R	1¾-7-49¼	5.20
DPSS-952	1922-24 Sedan, Truck	R	1¾-9-49¼	6.68
STEARNS.				
DPSS-626	4 Cyl., 1917-19, 4 and 5 Pass.	R	2½-8-50	12.00
DPSS-627	4 Cyl., 1920-23	F	2½-7-40	7.00
DPSS-633	6 Cyl., 1922-24	F	2½-7-45¼	9.40
DPSS-628	4 Cyl., 1920-23, 4 and 5 Pass.	R	2½-7-50	11.40
DPSS-629	4 Cyl., 1920-23, 7 Pass.	R	2½-8-50	13.20
DPSS-630	4 Cyl., 1920-23, Sedan and Limo.	R	2½-9-50	14.40
DPSS-628	6 Cyl., 1922-24, 4 and 5 Pass.	R	2½-7-50	11.40
DPSS-629	6 Cyl., 1922-24, 7 Pass.	R	2½-8-50	13.20
DPSS-630	6 Cyl., 1922-24, Sedan and Limo.	R	2½-9-50	14.40
DPSS-634	Light 4, 1923-24	F	2½-1-7-40	7.20
DPSS-635	Light 4, 1923-24, Touring	R	2½-1-7-50	11.60
STEPHENS.				
DPSS-703	82-83-84-85-86-92-93-94-95-96-1919-1922	F	2-9-37½	6.40
DPSS-705	85-86-1919-21	R	2¼-10-54	10.00
DPSS-706	95-96-1922	R	2¼-9-56¼	11.00
DPSS-709	12-15-16-18-1923	F	2-7-37½	5.60
DPSS-711	15-16-1923	R	2-8-56	9.00
DPSS-713	24-26-27-1923	F	2-8-37½	6.20
DPSS-715	26-1923	R	2¼-8-57¼	10.60
STUDEBAKER.				
DPSS-857	4-40-1916, 4 Cyl., Series 18-1917-18	F	2-7-38¾	5.60
DPSS-858	4-40-1916, 4 Cyl., Series 18-1917-18	L.H.R.	2-8-51¼	7.60
DPSS-859	SH4-Series 1919	F	1¾-7-34¼	4.40
DPSS-860	SH4-Series 1919	R	2-7-50¼	9.70
DPSS-861	6-50-1916, 6 Cyl., Series 18-1917-18	F	2-7-38¼	6.20
DPSS-861	EH-Special 6, 1918-23, all types	F	2-7-38¼	6.20
DPSS-861	EG-Big 6, 1918-23, all types	F	2-7-38¼	6.20
DPSS-862	6-50-1916, 6 Cyl., Series 18-1917-18	L.H.R.	2-9-51¼	9.20
DPSS-863	EH-Special 6, 1918-20, Tour., Coupe, Roadster	R	2-8-56¼	11.90

MAREMONT AND TITANIC SPRINGS

To Fit Following Cars:

STUDEBAKER.

Stock No.	Model	Location	Dimensions	Price
DPSS-864	EH-Special Six, 1918-20 Sedan	R....	2-9-56½	\$13.10
DPSS-864	EG-Big Six, 1918-20, all types	R....	2-9-56½	13.10
DPSS-868	EH-Special Six, 1921-23 Tour., Coupe, Sedan	R....	2-8-56½	10.00
DPSS-869	EH-Special Six, 1921-23 Rdstr.	R....	2-1/7-56½	9.00
DPSS-868	EG-Big Six, 1921-1923 Coupe	R....	2-8-56½	10.00
DPSS-870	EG-Big Six, 1921-23 Touring, Sedan, Speedster	R....	2-8-56½	9.60
DPSS-872	EL-Special Six, 1924, all types	F....	2-7-38½	5.80
DPSS-872	EK-Big Six, 1924, all types	F....	2-7-38½	5.80
DPSS-873	EL-Special Six, 1924, Tour, Sedan, 5 Pass. Coupe up to Serial 3086793	R....	2-8-56½	10.00
DPSS-875	EL-Special Six, 1924 Roadster up to Serial 3087147	R....	2-1/7-56½	8.40
DPSS-877	EL-Special Six, 1924 Tour., Sedan, 5 Pass. Coupe after Serial 3086793	R....	2-8-56½	10.00
DPSS-878	EL-Special Six, 1924 Roadster after Serial 3087147	R....	2-1/7-56½	8.40
DPSS-874	EK-Big Six, 1924 Touring up to Serial 2038496	R....	2-8-56½	10.20
DPSS-874	EK-Big Six, 1924 Sedan up to Serial 2038492	R....	2-8-56½	10.20
DPSS-874	EK-Big Six, 1924 Speedster up to Serial 2038513	R....	2-8-56½	10.20
DPSS-874	EK-Big Six, 1924, 5 Pass. Coupe up to Serial 2038582	R....	2-8-56½	10.20
DPSS-876	EK-Big Six, 1924 Touring after Serial 2038496	R....	2-8-56½	10.20
DPSS-876	EK-Big Six, 1924 Sedan after Serial 2038492	R....	2-8-56½	10.20
DPSS-876	EK-Big Six, 1924 Speedster after Serial 2038513	R....	2-8-56½	10.20
DPSS-876	EK-Big Six, 1924, 5 Pass. Coupe after Serial 2038582	R....	2-8-56½	10.20
DPSS-871	EJ-Light Six, 1920-1921, all types	F....	2-7-36½	5.20
DPSS-865	EJ-EM-Light Six, 1922-24, all types	F....	2-7-36	5.00
DPSS-866	EJ-EM-Light Six, 1920-24 Touring, Coupe, Roadster	R....	2-7-50½	7.60
DPSS-867	EJ-EM-Light Six, 1920-24 Sedan	R....	2-7-50½	7.40
VELIE.				
DPSV-103	22-28-38-1916-17	F....	2-9-37½	6.20
DPSV-104	22-28-38-1916-17	L.H.R.	2-8-48½	7.40
DPSV-105	38-48-1918-21	F....	2-8-37½	6.20
DPSV-110	38-48-1918-21 Touring, Roadster	R....	2-8-48½	7.20
DPSV-111	34-1919-21 Tour., Coupe, Roadster	F....	1¾-6-35½	4.20
DPSV-112	34-1919-21 Tour., Roadster	R....	2-7-54½	7.40
DPSV-113	34-1919-21 Coupe, Sedan	R....	2-7-54½	7.60
DPSV-106	34-58-1922-23 Tour., Coupe, Roadster (% Eyes)	F....	1¾-6-35½	4.40
DPSV-108	34-58-1922-23 Sedan (% Eyes)	F....	1¾-7-35½	5.20
DPSV-114	58-1922-23 Tour., Coupe, Roadster (% Eyes)	F....	1¾-6-35½	4.20
DPSV-118	58-1922-23 Sedan (% Eyes)	F....	1¾-7-35½	4.80
DPSV-107	34-58-1922-23 Tour., Coupe, Roadster	R....	2-7-54½	7.40
DPSV-109	34-58-1922-23 Sedan	R....	2-8-54½	8.80
DPSV-115	58-1924	F....	1¾-10-36¾	5.40
DPSV-116	58-1924 Touring	R....	2-9-55	8.60
DPSV-117	58-1924 Sedan	R....	2-10-55	9.40
WILLS-STE. CLAIRE.				
DPSW-501	A68-1921-22, 2nd Series (% Eyes)	F....	2-7-36	6.00
DPSW-502	A68-1921-23 (% Eyes)	F....	2-7-36	6.00



MAREMONT FRONT SPRING.
(For Ford Cars.)

A specially made Front Spring for Ford cars. Twelve inches longer than the standard. Made of the highest grade spring steel, oil tempered. Assures perfect balance of spring suspension front or rear. Bracket slips over the axle, reinforces it at its weakest point. Eliminates the need of shock absorbers. Makes the car ride easier and will last longer than the standard spring.

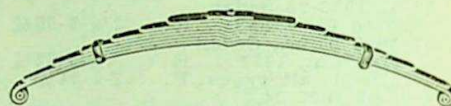
The special clip plate and two extra spring clips give additional strength and reinforcement where the strain is greatest.

Each spring is furnished complete with 2 brackets, 2 bracket bolts, 1 clip plate and 2 spring clips.

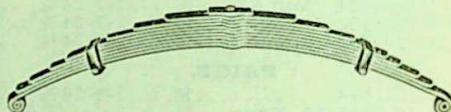
Stock No. P889 For Touring Cars and Roadsters; 8-leaf spring. Price, each.....\$13.30

Stock No. P890 For Sedans and Coupes; 9-leaf spring. Price, each.....\$14.00

Stock No. P891 For Ton Trucks; 10-leaf spring. Price, each.....\$14.60



No. 102.



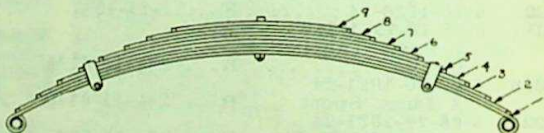
No. 111.

TITANIC FRONT SPRINGS FOR FORDS.

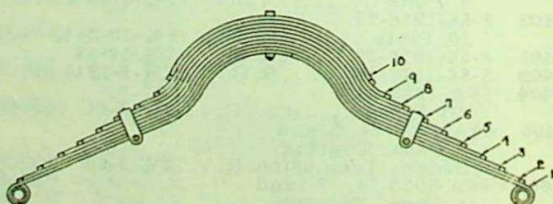
Tuthill Titanic front springs are made of alloy steel; no center bolt, and are guaranteed forever against center breakage.

Stock No. P852 7 leaf spring. Price, each.....\$7.20

Stock No. P849 9 leaf spring. Price, each..... 8.40



No. P872. 9 Leaf Front Spring.



No. P873. 10 Leaf Rear Spring.

EXTRA HEAVY SPRINGS.
(For Ford Cars.)

These Springs are not only strictly first class high carbon steel, but are oil tempered, heat treated, bushed, lubricated and fully warranted.

Stock No. P872 9 leaf front spring. Price, each..\$ 4.50

Stock No. P873 10 leaf rear spring. Price, each.. 11.20

THE BECKLEY-

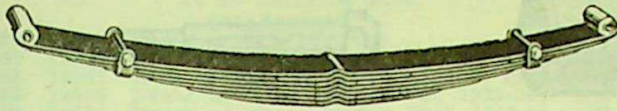


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

Tuthill TITANIC Springs



years' experience—these and other unique advantages combine in making the TITANIC spring replacement proposition the most attractive to embrace. TITANIC Hump Center Springs are guaranteed forever at the center. This page shows only the best sellers.

Tuthill TITANIC Springs are springs of the highest quality obtainable. Correctly heat-treated alloy steel, the unbreakable hump center, exceptional sales helps, a legitimate profit and a reputable manufacturer with forty-five

BUICK

Location	Model and Year	Width	Lvs.	Length	No.	Price
Front	D45, D47	1916-17	2	8	36 1/4	260 \$8.55
Front	D34-35, E34-35	1916-18	1 1/4	7	34 1/2	266 6.00
Front	E, H, K J4, 45, 46, 47	1918-20	2	10	36 1/2	275 10.35
Front	21 & 22-44, 45	1921-22	2	10	36 1/2	281 10.50
Front	21 & 22-46, 48, 49, 50	1921-22	2	13	36 1/2	283 11.10
Front	22-34, 35, 36, 37	1922	1 1/4	7	36 1/2	284 6.30
Front	All 4 Cyl. 23 Series	1923	1 1/4	12	36 1/2	288 9.45
Front	23-6-41, 47, 48, 49, 50, 55	1923	2	11	37	293 9.60
Front	23-6-44, 45, 54	1923	2	12	37	294 10.50
Rear	D45, D47, E45	1916-18	2 1/2	8	46	*261 17.85
Rear	23-4-35	1923	2	7	54 1/4	*290 11.25
Rear	23-6-45	1923	2 1/2	8	48 1/2	*297 14.40

CADILLAC

Front	55, 57, 59	1917-20	2	9	42 1/4	331 12.95
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CHALMERS

Front	35B, 35C, 6-30	1917-22	1 1/4	7	38 3/8	525 7.50
Front	Series Y	1923-24	2	9	38 3/8	526 9.00
Rear	Series Y, 5 Ps. Tour., Sport.	1923-24	2 1/4	11	56 1/8	*528 15.60

CHANDLER

Front	All Models	1917-23	2	9	40 1/4	1655 10.65
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CHEVROLET

Front	490	1917-19	1 1/4	8	22 3/8	*841 6.00
Front	D, FA, FB	1918-22	2	8	36	837 8.10
Front	490	1920-21	1 1/4	8	24	*842 5.70
Front	490	1922	1 1/4	9	24	*846 6.00
Front	490 Superior	1923	1 1/4	11	26 1/2	*849 8.10
Front	490 Superior, DeLuxe	1924-25	1 1/4	9	26	*853 6.75
Rear	490 Touring, Coupe	1920-22	2	9	+304	*844 8.85
Rear	490 Superior Road., Coupe	1923	2	9	32 3/4	*850 7.65
Rear	490 Superior Touring, Sedanette	1923	2	11	32 3/8	*851 9.30
Rear	490 Superior Sedan	1923	2	12	32 1/2	*852 9.75
Rear	490 Superior, DeLuxe Touring, Coupe	1924-25	2	10	29	*855 8.25

DODGE

Front	All Models	1915-22	1 1/4	6	36 1/4	1150 5.70
Front	Tour., Coupe	1923	1 1/4	8	36 1/4	1162 6.30
Front	Road., Coupe, Tour.	1924-25	2	9	37 1/2	1166 8.25
L.Rear	Touring	1915-20	2	7	43	1151 8.85
U.Rear	Tour., Road., Coupe	1915-20	2	5	24 1/2	*1152 3.30
L.Rear	Touring	1921-22	2	7	45 1/2	1153 8.70
L.Rear	Roadster, Coupe	1921-22	2	6	45 1/2	1155 7.95
L.Rear	Sedan	1921-22	2	8	45 1/2	1156 9.75
L.Rear	Tour., Coupe	1923	2	8	45 1/2	1163 8.55
Rear	Tour., Coupe	1924-25	2	7	55 3/8	*1168 11.70

DODGE TRUCK

Front	All Types	1917-23	1 1/4	7	36 1/4	1175 6.45
Front	All Types	1924-25	2	8	37 1/4	1178 8.70
L.Rear	All Types	1917-23	2	9	43 1/8	1176 10.80

DURANT

Front	A-22, 4 Cyl.	1922-23	2	6	34 1/4	4005 6.45
Rear	A-22, 4 Cyl. Ex. Sedan	1921-23	2	7	49 1/2	*4001 10.50

ESSEX

Front	A, 4 Cyl.	1919-23	2	6	36	3702 6.60
Front	A, 4 Cyl.	Late 1923	2	7	36	3705 7.20
Front	6 Cyl.	1924-25	2	7	36	3706 6.15
Rear	A, 4 Cyl. Ex. Road.	1919-23	2	8	54 1/2	*3703 12.75
Rear	6 Cyl.	1924-25	2	8	54 1/2	*3707 11.55

FORD

Front	Tour., Road., Tapered Leaves	All Years	1 1/4	7	33 1/2	117 6.50
Front	Coupe, Sedan, Tapered Leaves	All Years	1 1/4	8	33 1/4	118 7.00
Front	Taxis, Delivery Cars, Trucks, Tapered Leaves	All Years	1 1/2	9	33 1/2	119 7.50
Front	Tour., Road.	All Years	1 1/2	7	33 1/2	102 6.00
Front	Coupe, Sedan	All Years	1 1/2	8	33 1/2	107 6.50
Front	Taxis, Delivery Cars, Trucks	All Years	1 1/2	9	33 1/2	111 7.00
Front	Del'y Cars, Trucks	All Years	1 1/2	10	33 1/2	109 7.50
Rear	Tour., Road., Coupe, Tapered Leaves	All Years	2	8	50 1/4	*105 12.00
Rear	Sedan, Tap. Leaves	All Years	2	9	50 1/4	*115 15.45
Rear	Taxis, Del'y Cars	All Years	2	10	50 1/4	*113 17.00
Rear	One Ton Truck	All Years	3	9	18	*114 8.10

HUDSON

Location	Model and Year	Width	Lvs.	Length	No.	Price
Front	O	1919-22	2 1/4	8	39	637 \$9.45
Front	O	1923-25	2 1/4	10	39	643 10.65

HUPMOBILE

Front	R1, 2, 3, 4	1919-20	1 1/4	6	36 1/4	719 6.90
Front	R5, 6, 7, Tour., Road., R7, 8, Coupe-Road.	1921	1 1/4	6	36 1/4	722 6.30
Front	R8, 9, 10, Tour., Road., R8, 9, 10, 11, Coupe-Road.	1922-23	1 1/4	9	36 1/4	724 8.25
Front	R12	1924	2	7	37 1/2	730 8.10
Front	R12, R13	1924-25	2	12	37 3/8	733 10.65
Rear	R1, 2, 3, 4, Tour., Road., Coupe	1918-20	2	7	51 1/4	*720 11.40
Rear	R8, 9, 10, Tour., Cp.	1922-23	2	8	51 3/8	*726 11.40

JEWETT

Front	All Models	1922-24	2	8	36	*1950 7.95
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MAXWELL

Front	25	1914-19	1 1/4	6	32 1/2	1523 5.10
Front	New Series	1922	2	6	36	1531 6.60
Front	New Series	1923-24	2	8	36 1/2	1534 7.50
Rear	New Series Ex. Sedan	1921-22	2	8	52	*1532 11.70
Rear	New Series Sedan	1921-22	2	10	53 1/4	*1533 12.90

NASH

Front	All 6 Cyl. Models	1918-20	2	10	39 1/4	1003 11.70
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OAKLAND

Front	34, 34B	1917-19	1 1/4	6	35	943 6.60
Front	34C, 34D, 6-44	1920-23	1 1/4	7	36 1/4	949 6.75
Front	6-54	1924	2	7	36	955 7.35
Rear	34, 34B, Tour., Coupe	1917-19	1 1/4	7	51	944 9.30
Rear	34C, 34D, 6-44 Tour., Coupe	1920-23	1 1/4	8	51 1/4	951 10.95

OLDSMOBILE

Front	37, 37A	1917-21	2	7	36	3503 7.35
Front	43A, 47	1921-22	2	8	36	3511 8.10
Front	43A, 47	1923	2	12	36 1/4	3513 10.80
Front	30	1924-25	2	6	35 1/4	3514 6.60
Rear	30 Tour., Coupe	1924-25	2	7	50 1/4	*3515 10.35

OLDSMOBILE TRUCK

Front	T (Economy)	1919-21	2	7	37	3550 8.40
Rear	T (Economy)	1919-21	2	10	50 1/4	3551 20.70

OVERLAND

Front	90	1917-19	1 1/4	7	36 3/4	441 6.75
Front	4, 91, 92	1920-25	2	7	+21 1/4	*444 4.80
Front	20 (W.K.)	1920-22	2	6	36 1/2	446 7.05
Front	20A, 64 (W.K.) Tour., Road., Coupe	1922-25	2	6	36 1/4	449 7.35
Front	20A, 64 (W.K.) Sedan	1922-25	2	7	36 1/4	450 8.55
Rear	4, 91, 92	1920-25	2	8	24 1/4	*445 6.00
Rear	20, 20A, 64 (W.K.)	1920-25	2 1/4	7	55	*451 12.75

REO

Front	4 cyl. 1916-19 & 6 cyl. 1920-23	2	7	38 1/4	2213 8.25
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REO TRUCK

Front	F (Reg. No. Plates)	2	9	38 3/4	2250 9.60
Front	F (One Extra Plate)	2	10	38 3/4	2252 10.80
Front	F (Two Extra Plates)	2	11	38 3/4	2253 12.60
Rear	F (Reg. No. Plates)	2 1/4	9	41 1/8	2251 13.05
Rear	F (Two Extra Plates)	2 1/4	11	41 1/8	2256 17.40
Rear	F (Three Extra Plates)	2 1/4	12	41 1/8	2257 18.90

STAR

Front	C, 1 1/4 Eyes	1922-23	1 1/4	5	34 1/4	4050 5.10
Front	F, 1 1/4 Eyes	1924	1 1/4	6	34 1/4	4053 5.85
Rear	C, 1 1/4 Eyes, Ex. Sed.	1922-23	1 1/4	7	49 1/4	4051 8.85
Rear	F, 1 1/4 Eyes, Ex. Sedan	1924	1 1/4	7	49 1/4	4054 9.00

STUDEBAKER

Front	6 Cyl. 1916-19, Spl. Six & Big Six	1920-23	2	7	38 1/4	2315 9.00
Front	Light Six	1920-21	2	7	36 1/2	2322 7.65
Front	Light Six	1922-24	2	7	36	2329 7.65
Front	Spl. & Big Six	1924	2	7	38 1/4	2330 8.70
Rear	Light Six Ex. Sedan	1920-24	2	7	50 1/4	*2323 10.95
Rear	Spl. Six, Coupe, Tour., Sedan, Big Six Cp.	1922-23	2	8	56 3/8	*2328 14.85

*Made same center construction as original, bolt or nib.

THE BECKLEY-

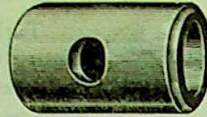


-RALSTON CO.

— DETROIT —

— PITTSBURGH —

BOLTS AND BUSHINGS



Made from special analysis steel, skillfully treated and ground to accuracy beyond the ordinary. They are accurately machined and fit perfectly. Particular care is given each bolt thruout its entire manufacture. Our Bolts will give extra good service wherever used. Experience and specialized methods of manufacture contribute to make them uniformly high in quality. Delicately perfect measuring instruments are used to check dimensions, while the hardening is given extremely close attention, all details are safeguarded by the use of most accurate instruments. Guaranteed against all defects in material and workmanship.

Stock No.	Car Mfrs. No.	To fit following cars:	Price, Each	Stock No.	Car Mfrs. No.	To fit following cars:	Price, Each
AUBURN				BUICK			
DP5713	7630	Steering Knuckle Bolt, 6-39, 6-51, 1920-22	\$1.10	DP5798	65410	Tie Rod Bushing, E49, E, H, K	.26
DP5707	7632	Tie Rod Bolt, 6-39, 6-51, 1920-22	.80	DP5797	152890	Tie Rod Bushing, K, 1921-23	.24
DP5710	7622	Steering Knuckle Bushing, Upper, 6-39, 6-51, 1920-22	.50	DP5834	158439	Tie Rod Bushing, 35, 4 Cyl.	.18
DP5708	7602	Steering Knuckle Bushing, Lower, 6-39, 6-51, 1920-22	.55	DP5793	33395	Front Spring Bushing, B25, C-26, C-36-37, C and D-4, D-5	.30
DP5646	Y263	Steering Knuckle Bolt, 6-39, 1917-19	1.10	DP5801	32751	Front Spring Bushing, D-44-45-46, Rear of Rear, 35-4, Front of Front, K and K, 21-22	.30
DP5667	Z632	Tie Rod Bolt, 6-39, 1917-19	.75	DP5807	35246	Front of Rear Spring Bushing, D, E, H, K, 21-22	.40
DP5647	Z741	Steering Knuckle Bolt Bushing, Upper, 6-39, 1917-19	.55	DP5806	35247	Rear of Rear Spring Bushing, D44 to 50	.40
DP5583	Z116	Steering Knuckle Bolt Bushing, Lower, 6-39, 1917-18	.60	DP5793	33395	Rear of Front Spring Bushing, Upper, E, H and K	.30
DP5605	2008	Rear Spring Bolt, Rear, 1917-18-19	.80	DP5801	32751	Rear of Front Spring Bushing, Lower, E, H and K, Front of Front, C-25, D and E44-45	.30
DP5607	2036	Front Spring Bolt, 1917-18-19	.80	DP5803	39236	Rear of Rear Spring Bushing, KX45, 1920	.52
DP5584	7733	Tie Rod Bolt Bushing, 1917-19	.35	DP5804	156326	Rear of Front Spring Bushing, Upper, 1921-23	.40
DP5795	2008A	Front Spring Bushing, Front and Rear, Rear of Rear, 6-39, 6-51	.32	DP5805	156325	Rear of Front Spring Bushing, Lower, 1921-23, Rear of Front, 24-45	.50
DP5820	Z-405	Tie Rod Bushing, 6-39, 6-51, 1920-22	.28	DP5799	22840	Front Spring Bushing, Front & Rear, 1922, 35-4	.28
BUICK				DP5848	169339	Front of Front Spring Bushing, 24-45	.32
DP5510	60466	Steering Knuckle Bolt, B and C-24, D-44-45-46-47, 1914-16	1.10	CADILLAC			
DP5600	65064	Steering Knuckle Bolt, E-35, D-35, 1916-17	1.10	DP5574	A-7584	Parallel Rod Yoke Bolts, All Models	.70
DP5519	65186	Steering Knuckle Bolt, E-45, D-44-45-46-47, 1918-19	1.00	DP5548	A-5241	Rear Spring Front Bolt, 55 to 57	.75
DP5599	65412	Steering Knuckle Bolt, Large, Model K, E-49, 1918-20	1.50	DP5555	A-5242	Rear End Front Spring Bolt, 55 to 61	.80
DP5517	67409	Steering Knuckle Bolt, Early Model K, 1920-21	1.50	DP5556	A-5240	Front End of Front Spring Bolt, Rear of Rear Spring, 55 to 61	.70
DP5517	68551	Steering Knuckle Bolt, Late Model K, 1921	1.50	DP5601	A-7519	Spindle Bolt, 55 to 61	1.80
DP5518	68676	Steering Knuckle Bolt, 1921-23	1.50	DP5540	A-7948	Spindle Bolt Bushing, 55 to 61	.40
DP5539	151300	Steering Knuckle Bolt, 35-4 Cyl., 1922-23	1.10	DP5575	A-7583	Lower Parallel Rod Yoke Bolt, Bushing, All Models	.30
DP5535	65411	Tie Rod Bolt, E-49, E, H, K, 1918-21	.50	DP5573	A-7582	Upper Parallel Rod Yoke Bolt, Bushing, All Models	.30
DP5544	64663	Tie Rod Bolt, E-35-45, D-44 to 47, 1914-17	.40	DP5756	F-2756	Rear of Front Spring Bolt, 59-61	.60
DP5530	68675	Tie Rod Bolt, 1921-23	.50	DP5777	32403	Spring Bushing, Upper, Rear of Front and Rear of Rear, 55 to 61	.80
DP5538	151301	Tie Rod Bolt, 35-4, 1922-23	.40	DP5778	38940	Spring Bushing, Upper, Rear of Front, 59 to 61	.90
DP5534	19399	Front Spring Shackle Bolt, B-25, C-26, C-36-37, C and D-4, D-5	.75	DP5811	32677	Spring Eye Bushing, Lower Shackle Bushing, All Springs 55 to 61	.38
DP5546	33953	Front Spring Shackle Bolt, D-44-45-46, 1914-18	.60	CHALMERS			
DP5548	33603	Rear Spring Shackle Bolt, Front D, E, H, K, 21-22, 1914-21	.55	DP5592	E1-567	Steering Knuckle Bolt, Late 35-B	1.75
DP5545	44459	Rear Spring Bolt, Rear, 35-4, 1921-24	.60	DP5631	E1-654	Tie Rod Bolt, Late 35-B	1.10
DP5543	33609	Rear Spring Shackle Bolt, Rear D-44-45-46-47-49-50, 1914-18	.55	DP5608	E1-632	Steering Knuckle Bolt, 35-C	1.75
DP5537	36510	Front Spring Bolt, Rear, E, H, and K, 1919-20	.50	DP5608	E1-680	Tie Rod Bolt, 35-C	1.00
DP5545	37944	Front Spring Bolt, Front H and K, 21-22, 1919-21	.60	DP5627	E1-428	Steering Knuckle Bolt Bushing, Upper, Late 35-B	.80
DP5551	32115	Front Spring Bolt, Front, C-25, D and E-44-45, 1914-18	.65	DP5628	E1-429	Steering Knuckle Bolt Bushing, Lower, Late 35-B	1.10
DP5541	37898	Rear Spring Bolt, Rear, KX45, 19-24	1.00	DP5563	E1-625	Steering Knuckle Bolt Bushing, Upper, 35-C	.80
DP5542	44141	Front Spring Bolt, Rear, 1921-23	.75	DP5557	E1-626	Steering Knuckle Bolt Bushing, Lower, 35-C	1.10
DP5552	151573	Front Spring Bolt, Front and Rear, Lower, 1922, 35-4	.60	DP5573	E1-655	Tie Rod Bolt Bushing, Upper, Late 35-B	.50
DP5536	151862	Front Spring Bolt, Rear, Upper, 1922, 35-4	.50	DP5575	E1-656	Tie Rod Bolt Bushing, Lower, Late 35-B	.60
DP5664	166011	Steering Knuckle Bolt, 6 Cyl., 24-45, 1924, Standard 6-1925	1.50	DP5561	E1-641	Tie Rod Bolt Bushing, 35-C	.65
DP5663	166630	Steering Knuckle Bolt, 4 Cyl., 24-35, 1924	1.10	DP5501		Front Spring Bolt, 35-A, B, C, D	.44
DP5665	166257	Front of Front Spring Bolt, Model 24-45, 1924	.75	DP5506		Rear Spring Bolt, Rear, 35-A, B, C, D	.54
DP5666	163580	Rear of Front Spring Bolt, Model 24-45, 1924	.75	DP5513		Rear Spring Bolt, Front, 35-A, B, C, D	.78
DP5792	61142	Steering Knuckle Bushing, Upper & Lower, B and C, 24-45, D44 to 47, E-45	.30	DP5830		Front Spring Bushing, 35A, B, C, D	.24
DP5866	B-3925	Steering Knuckle Bushing, Upper, E35, D35	.22	DP5811		Front of Rear Spring Bushing, 35A, B, C, D	.38
DP5802	B-3926	Steering Knuckle Bushing, Lower, E35, D35	.30	DP5801		Rear of Rear Spring Bushing, 35A, B, C, D	.30
DP5791	65403	Steering Knuckle Bushing, Upper & Lower, K, E49	.30	CHANDLER			
DP5802	35246	Steering Knuckle Bushing, Upper & Lower, 35, 4 Cyl.	.30	DP5533	11360	Steering Knuckle Bolt, 1919-22	1.10
DP5847	166061	Steering Knuckle Bushing, Upper & Lower, 6 Cyl., 24-45	.28	DP5529	11363	Tie Rod Bolt, 1919-22	.70
DP5846	166643	Steering Knuckle Bushing, Upper & Lower, 4 Cyl., 24-35	.24	DP5528	11367	Spring Bolt, 1914-21	.70
				DP5590	1806	Torque Arm Bolt, .015, .030 O. S., 14-21	.75
				DP5531	10096	Steering Knuckle Bolt Bushing, Upper, 1914-22	.50
				DP5532	10099	Steering Knuckle Bolt Bushing, Lower, 1914-22	.55
				DP5682	12774	Steering Knuckle Bolt, 1923-24	1.00
				DP5683	12772	Steering Knuckle Bolt Bushing, 1923-24	1.60

THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

BOLTS AND BUSHINGS

Stock No.	Car Mfrs. No.	To fit following cars:	Price, Each	Stock No.	Car Mfrs. No.	To fit following cars:	Price, Each
CHALMERS				ESSEX			
DP5685	11987	Tie Rod Bolt, 1923-25.....	.95	DP5566	56658	Front and Rear Spring, Rear Bolt, Lower, 1922-23, 4 Cyl.....	.40
DP5680	12994	Rear of Front Spring Bolt, 1923-25...	.85	DP5704	56598	Rear Spring Bolt, Front, Late 4 Cyl.....	.50
DP5681	12862	Rear of Rear Spring Bolt, 1923-25...	1.25	DP5750	60509	Steering Knuckle Bolt, 1924-25, 6 Cyl.....	.60
DP5684	12995	Front of Rear Spring Bolt, 1923-25...	1.25	DP5751	60528	Tie Rod Bolt, 1924-25, 6 Cyl.....	.25
DP5528	11784	Front of Front Spring Bolt, 1923-25...	.75	DP5752	60461	Spring Bolt, Rear of Front, Rear of Rear, 1924-25, 6 Cyl.....	.30
DP5784	20490	Steering Knuckle Bolt, 1925.....	2.50	DP5753	60462	Spring Bolt, Front of Front, Front of Rear, 1924-25, 6 Cyl.....	.30
DP5785	14039	Steering Knuckle Bolt Bushing, Lower, 1925.....	1.10	DP5795	11775	Front of Front Spring Bushing, Rear of Front and Rear of Rear, Lower, 1918-1924.....	.32
DP5786	14038	Steering Knuckle Bolt Bushing, Upper, 1925.....	1.10	DP5811	50555	Front of Rear Spring Bushing, '18-24.....	.38
DP5796	11361	Tie Rod Bushing, 1919-25.....	.26	DP5819	11776	Spring Bushing, Rear of Front and Rear Spring, Upper, 1918-24.....	.34
DP5795	12027	Spring Bushing, All Springs, 1914-22, Front Spring, All, 1923-24.....	.32	DP5868	60510	Steering Knuckle Bolt Bushing, Upper, 1924-25, 6 Cyl.....	.32
DP5855	12065	Rear of Rear Spring Bushing, 1923-25.....	.28	DP5867	60511	Steering Knuckle Bolt Bushing, Lower, 1924-25, 6 Cyl.....	.32
DP5856	12875	Front of Rear Spring Bushing, 1923-25.....	.32	DP5869	60518	Tie Rod Bolt Bushing, 1924-25, 6 Cyl.....	.22
CHEVROLET				DP5819	11176	Rear of Front Spring Bushing.....	.34
DP5613	H181	King Pin 490.....	.65	DP5795	11175	Rear Spring Bushing, All; Front of Front, 1924-25, 6 Cyl.....	.32
DP5615	H180	Tie Rod Bolt 490.....	.30	FLINT			
DP5616	24077	King Pin 490, 1922.....	.65	DP5788	30067	Steering Knuckle Bolt, 55-Big 6, '23-25.....	1.00
DP5614	21909	Tie Rod Bolt 490, 1922.....	.30	DP5789	3920	Rear Spring Bolt, All.....	.50
DP5782	343208	Front Spring Bolt, Superior.....	.35	DP5790	30051	Front Spring Bolt, All.....	.50
DP5783	341552	Spring Bolt, Superior.....	.35	DP5865	30063	Steering Knuckle Bolt Bushing, Upper and Lower.....	.45
DP5833	4130	Steering Knuckle Bushing, Upper & Lower, 490, 1918-21.....	.22	DP5851	31717	Spring Bushing, Front of Front, Rear of Front, Lower, 55 Big 6, 1923-25.....	.26
DP5836	24074	Steering Knuckle Bushing, Upper & Lower, 490, 1922-23.....	.24	DP5875	30005	Spring Bushing, Rear of Front, Upper, 55 Big 6, 1923-25.....	.30
DP5834	44284	Tie Rod Bushing, 490, 1922-23.....	.18	DP5813	30723	Rear Spring Bushing, 55 Big 6, '23-25.....	.32
DP5835	H185	Tie Rod Bushing, 490, 1918-21.....	.18	GRAY			
CHRYSLER				DP5760	N4020	Steering Knuckle Bolt, All Models, 1922-1925.....	.60
DP5774	50369	Rear Spring Bolt, 1923-25.....	.35	DP5761	N4012	Tie Rod Bolt, All Models, 1922-25.....	.35
DP5773	50360	Front Spring Bolt, 1923-25.....	.35	DP5749	N6517	Spring Bolt, All Springs, All Models, 1922-1925.....	.30
DP5772	50316	Steering Knuckle Bolt, 1923-25.....	1.30	DP5816	N4006	Tie Rod Bolt Bushing, All Models, 1922-1925.....	.22
DP5863	51122	Steering Knuckle Bushing, Upper & Lower, 1923-25.....	.32	DP5870	N4002	Steering Knuckle Bolt Bushing, Upper, All Models, 1922-25.....	.30
DP5792	50363	Front Spring Bushing, 1923-25.....	.30	DP5871	N4003	Steering Knuckle Bolt Bushing, Lower, All Models, 1922-25.....	.30
DP5819	50372	Rear Spring Bushing, 1923-25.....	.34	DP5793	N6578	Spring Bolt Bushing, All Springs, All Models, 1922-25.....	.30
CLEVELAND				HAYNES			
DP5676	1234	Steering Knuckle Bolt.....	1.40	DP5689	11680	Tie Rod Bolt.....	.50
DP5560	1227	Tie Rod Bolt.....	.50	DP5690	11699	Steering Knuckle Bolt.....	1.25
DP5677	1019	Rear Bolt, Front and Rear Spring.....	.60	DP5858	24201	Steering Knuckle Bushing, 1922-24.....	.32
DP5678	1018	Front of Front Spring Bolt.....	.60	DP5857	23705	Tie Rod Bushing, 1922-24.....	.28
DP5679	1020	Front of Rear Spring Bolt.....	.75	HUDSON			
DP5854	4130	Steering Knuckle Bushing.....	.30	DP5592	13204	Steering Knuckle Bolt, Super 6, '18-24.....	.90
DP5812	1243	Tie Rod Bushing.....	.24	DP5631	10858	Tie Rod Bolt, Super 6, 1918-24.....	.90
DP5795	1439	Spring Bushing, Front Spring, Rear of Rear.....	.32	DP5591	16340	Spring Bolt, Super 6, Front of Rear, 1918-1921.....	.55
DP5811	1440	Front of Rear Spring Bushing.....	.38	DP5626	16345	Spring Bolt, Super 6, Front of Front, 1918-1923.....	.60
DODGE				DP5593	16355	Spring Bolt, Super 6, Rear of Rear, 1918-1921.....	.60
DP5587	E-157	King Pin, 1915-19.....	.70	DP5632	16359	Spring Bolt, Super 6, Rear of Front, 1918-1921.....	.60
DP5588	E-165	Tie Rod Bolt, 1915-19.....	.30	DP5629	24464	Spring Bolt, Super 6, Rear of Front and Rear of Rear, Upper, 1922-23.....	.60
DP5585	9788	King Pin, 1920-22.....	.70	DP5630	24465	Spring Bolt, Super 6, Rear of Front and Rear of Rear, Lower, 1922-23.....	.60
DP5586	9528	Tie Rod Bolt, 1920-22.....	.30	DP5573	10861	Tie Rod Bushing, Upper, Super 6, 1918-1924.....	.40
DP5594	9527	Front Spring Bolt, 1920-22.....	.25	DP5575	10862	Tie Rod Bolt Bushing, Lower, Super 6, 1918-1924.....	.45
DP5595	9389	Rear Spring Bolt, 1920-22.....	.25	DP5627	9712	Steering Knuckle Bolt Bushing, Upper, Super 6, 1918-24.....	.50
DP5589	10757	Rear Spring Bolt, Front, 1915-22.....	.30	DP5628	9713	Steering Knuckle Bolt Bushing, Lower, Super 6, 1918-24.....	.55
DP5671	E-167	King Bolt Bushing, 1915-19.....	.25	DP5703	22272	Front Spring Bolt, Front, 1922-23-24.....	.60
DP5672	9789	King Bolt Bushing, 1920-22.....	.25	DP5815	13341	Spring Bushing, Front of Rear, '18-22.....	.42
DP5743	13093	Steering Knuckle Bolt, 1924-25.....	.70	DP5827	13224	Spring Bushing, Front of Front and Rear of Rear, 1918-22; Rear of Rear, and Rear of Front, Lower, 1922-23.....	.38
DP5768	18186	Spring Bolt, Front of Rear, Rear of Front, Upper, Rear of Rear, 1924-25.....	.25	DP5864	13336	Spring Bushing, Rear of Front and Rear of Rear, Upper, 1922-24.....	.40
DP5769	18200	Spring Bolt, Front of Rear, 1924-25.....	.25	HUPMOBILE			
DP5770	18187	Spring Bolt, Rear of Front, Lower, 1924-1925.....	.25	DP5571	49085	Steering Knuckle Bolt, Model R, '18-25.....	1.50
DP5825	178	Tie Rod Bushing, 1915-19.....	.20	DP5572	49025	Tie Rod Bolt, Model R, 1918-25.....	.45
DP5824	7677	Tie Rod Bushing, 1920-24.....	.22	DP5513		Rear Spring, Front Bolt, N, 1916-17.....	.85
DP5823	299	Spring Bushing, Rear of Front, Upper, 1920-23.....	.24	DP5503		Rear Spring, Rear Bolt, N, 1916-17.....	.60
DP5829	550	Spring Bushing, Rear of Front, Lower, Front of Front.....	.22	DP5549	47148	Front Spring, Bolt, Model N, 1916-17.....	.60
DP5830	234	Spring Bushing, Rear of Rear, 1920-23.....	.24	DP5597	47149	Rear Spring Front Bolt, Model R, 1918-1923.....	.60
DP5826	233	Spring Bushing, All Springs, 1924-25 (Front of Rear, 1920-23).....	.24	DP5550	47150	Rear Spring Bolt, Model N, 1916-17.....	.45
DURANT				DP5598	47994	Front Spring Bolt, Model R, 1918-23.....	.45
DP5674	1214	Steering Knuckle Bolt, 4 Cyl.....	.60	DP5596	47995	Rear Spring Bolt, Model R, 1918-23.....	.45
DP5675	1040	Tie Rod Bolt, 4 Cyl.....	.40	DP5744	51105	Spring Bolt, Front and Rear Springs, Model R, 1924-25.....	.56
DP5673	20068	Spring Bolt, All Springs, 4 Cyl.....	.50				
DP5851	1500	Spring Bushing, All 4 Cyl. Models.....	.26				
DP5852	1989	Steering Knuckle Bushing, Upper and Lower, All 4 Cyl. Models.....	.28				
DP5853	1038	Tie Rod Bushing, All 4 Cyl. Models.....	.20				
ESSEX							
DP5608	51505	Steering Knuckle Bolt, 1918-24, 4 Cyl.....	.75				
DP5562	51499	Tie Rod Bolt, 1918-24, 4 Cyl.....	.30				
DP5564	50556	Front Spring Bolt, Front, 1918-24, 4 Cyl.....	.40				
DP5609	50557	Front and Rear Spring Bolt, Rear, Lower, 1918-21, 4 Cyl.....	.45				
DP5607	50558	Rear Spring Bolt, Front, 4 Cyl.....	.50				
DP5610	50559	Front and Rear Spring Bolt, Rear, Upper, 1918-21, 4 Cyl.....	.45				
DP5557	51501	Steering Knuckle Bolt Bushing, Lower, 1918-24, 4 Cyl.....	.45				
DP5563	51502	Steering Knuckle Bolt Bushing, Upper, 1918-24, 4 Cyl.....	.40				
DP5561	51503	Tie Rod Bolt Bushing, 1918-24, 4 Cyl.....	.45				
DP5565	56657	Front and Rear Spring, Rear Bolt, Upper, 1922-23, 4 Cyl.....	.35				



— DETROIT —

— PITTSBURGH —

BOLTS AND BUSHINGS

Stock No.	Car Mfrs. No.	To fit following cars:	Price, Each	Stock No.	Car Mfrs. No.	To fit following cars:	Price, Each
HUPMOBILE				OAKLAND			
DP5817	25008	Steering Knuckle Bushing, Model R, 1918-1925	.80	DP5642	479304	Front and Rear Spring Bolt, C-34...	.55
DP5818	49022	Tie Rod Bushing, Model R, 1918-25	.24	DP5643	479305	Rear Spring, Front Bolt, C-34.....	.75
DP5808	22601	Front Spring Bushing, Models N and R, 1916-1923	.30	DP5644	3910	Front Spring Bolt, 34-B.....	.25
DP5811	25801	Front of Rear Spring Bushing, Model R, All Springs, 1924-25	.38	DP5645	3911	Rear Spring Bolt, 34-B.....	.30
DP5809	25802	Rear Spring Bushing, Models N and R, 1916-1923	.36	DP5787	48633	Steering Knuckle Bolt, 1924-25	.75
JEWETT				DP5822		Steering Knuckle Bolt Bushing, Upper and Lower, 1924-25.....	.26
DP5692	9309	Steering Knuckle Bolt—Used to Car No. 33301	2.00	DP5840	230002	Steering Knuckle Bushing, Upper & Lower, C34.....	.30
DP5693	9311	Tie Rod Bolt—Used to Car No. 33301	.25	DP5866	B3925	Steering Knuckle Bushing, Upper, 34B and D.....	.22
DP5691	60620	Steering Knuckle Bolt—Used After Car No. 33301	.75	DP5802	B3926	Steering Knuckle Bushing, Lower, 34B and D.....	.30
DP5771	60630	Steering Knuckle Bolt Bushing—Used After Car No. 33301	.30	DP5798	150206	Tie Rod Bushing, C34.....	.26
DP5578	5671	Front Spring Bolt Front.....	.70	DP5841	C79294	Front and Rear Spring Bushing, C34	.28
DP5577	5670	Front and Rear Spring Rear Bolt...	.70	DP5850	CB506	Front of Rear Spring Bushing, C34,	
DP5694	8766	Front of Rear Spring Bolt.....	.75			Rear Spring Bushing, 34B and D...	.36
DP5859	9305	Steering Knuckle Bushing—Used to Car No. 33301	.26	DP5799	CB505	Front Spring Bushing, 34B and D...	.28
DP5836	9378	Tie Rod Bushing—Used to Car 33301	.24	OLDSMOBILE			
DP5821	7319	Spring Bushing, Front Spring and Rear of Rear Spring.....	.30	DP5519	42D-420	Steering Knuckle Bolt, 37-37A, 43-44-45.....	1.00
DP5860	8769	Spring Bushing, Front of Rear.....	.44	DP5599	45AD-417	Steering Knuckle Bolt, 1919-21, 8 Cyl.....	1.35
LEXINGTON				DP5517	45BD-427	Steering Knuckle Bolt.....	1.50
DP5754		Steering Knuckle Bolt, 1920-23.....	1.20	DP5641	150201	Steering Knuckle Bolt, 43A, 4 Cyl.	1.50
DP5755		Tie Rod Bolt, 1920-23.....	.70	DP5544	44D-49	Tie Rod Bolt, 37-A, 45, 45-A.....	.50
DP5877		Steering Knuckle Bush'g, Upper, '20-23	.60	DP5544	45D-46	Tie Rod Bolt.....	.50
DP5878		Steering Knuckle Bush'g, Lower, '20-23	.60	DP5535	45AD414	Tie Rod Bolt, 45-B.....	.60
DP5879		Tie Rod Bolt Bushing, 1920-23.....	.24	DP5535	150212	Tie Rod Bolt, 43-A, 4 Cyl.....	.60
MAXWELL				DP5551	42D324	Spring Bolt, 37-44-45.....	.50
DP5615	11	Tie Rod Bolt, 1918-19.....	.45	DP5506		Front Spring Bolt, 45-A-1916-19...	.54
DP5633	9187	Steering Knuckle Bolt, 1920-24.....	1.25	DP5505		Front Spring Bolt, 42-1914-15.....	.54
DP5636	9184	Tie Rod Bolt, 1920-24.....	.60	DP5569	37D31	Front and Rear Spring Bolt, Front 37-37A-45-45B-43A.....	.55
DP5637	A5373	Spring Bolt, 1920-21-22.....	.60	DP5568	37D32	Front and Rear Spring Bolt, 37-45B-43A.....	.55
DP5510		Rear Spring Front Bolt, 1920-21-22..	.60	DP5567	37D33	Rear Spring Bolt, Rear 37-37A-45-45B-43A.....	.55
DP5634	7709	Rear Spring Bolt, 1918-19.....	.50	DP5705	390403	Rear Spring Bolt, Front, Model 30	.50
DP5638	7710	Front Spring Bolt Front, 1918-19.....	.45	DP5706	390404	Rear Spring Bolt, Rear, Front Spring Bolt, Model 30.....	.50
DP5635	7711	Front Spring Bolt, 1918-19.....	.50	DP5742	230368	Steering Knuckle Bolt, Model 30.....	.90
DP5639	7712	Rear Spring Bolt Front, 1918-19.....	.60	DP5544	167228	Tie Rod Bolt, Model 30.....	.50
DP5659	30972	Front Spring Bolt, 1923-24.....	.40	DP5792	42D427	Steering Knuckle Bushing, Upper and Lower, 37, 37A, 43, 44, 45...	.30
DP5660	30973	Rear Spring Bolt, 1923-24.....	.40	DP5791	45AD48	Steering Knuckle Bushing, Upper and Lower, 1918-21, 8 Cyl.....	.30
DP5661	9191	Steering Knuckle Bolt Bushing, Lower, 1920-24.....	.50	DP5840	230002	Steering Knuckle Bushing, Upper and Lower, 43A, 4 Cyl.....	.30
DP5662	9190	Steering Knuckle Bolt Bushing, Upper, 1920-24.....	.55	DP5798	45AD412	Tie Rod Bolt Bushing, 43A, 4 Cyl.	.26
DP5838	9179	Tie Rod Bushing, 1920-23.....	.24	DP5815	381962	Front and Rear Spring Bushing, Rear, 37, 37A, 45, 45B, 43A....	.42
DP5839	30379	Spring Bushing, 1920-22.....	.32	DP5811	38301	Front and Rear Spring Bushing, Front, 37, 37A, 45, 45B, 43A....	.38
DP5844	30389	Front Spring Bushing, 1923-24.....	.32	DP5820	390401	Spring Bushing, Model 30.....	.28
DP5845	30390	Rear Spring Bushing, 1923-24.....	.36	DP5862	390374	Spring Bushing, Model 30.....	.36
MOON				DP5814	230373	Steering Knuckle Bushing, Upper and Lower, Model 30.....	.28
DP5608	58	Steering Knuckle Bolt, 6-42, 6-48....	.90	OVERLAND			
DP5562	77	Tie Rod Bolt, 6-42, 6-48.....	.50	DP5622	300390	M/4 Spindle Bolt.....	1.00
DP5563	42	Steering Knuckle Bolt Bushing, Upper, 6-42, 6-48.....	.60	DP5623	300395	M/4 Tie Rod Bolt.....	.35
DP5557	43	Steering Knuckle Bolt Bushing, Lower, 6-42, 6-48.....	1.00	DP5625	300379	M/4 Spring Bolt 4-A.....	.70
DP5561	67	Tie Rod Bolt Bushing, 6-42, 6-48....	.60	DP5500		Front, Rear Spring Bolt, 81, 83, 85-4, 85-6, Frt. Sprg. Bolt, 75, 75-B, 90..	.44
DP5514		Front Spring, Rear Spring, Rear Bolt, All Models.....	.80	DP5509		Rear Spring Bolt, 75, 75-B, 90.....	.60
DP5692		Steering Knuckle Bolts, 6-40.....	2.00	DP5740	311312	Spindle Bolt, Model 4-A.....	.95
DP5693		Tie Rod Bolt, 6-40.....	.30	DP5741	311318	Tie Rod Bolt, Model 4-A.....	.25
DP5859		Steering Knuckle Bushing, 6-40.....	.26	DP5800	300389	Steering Knuckle Bushing, Model M/4	.28
DP5836		Tie Rod Bushing, 6-40.....	.24	DP5837	300388	Tie Rod Bolt Bushing, Model M/4...	.26
NASH				DP5793	300360	Spring Bushing, Model M/4.....	.30
DP5653	30023	Steering Knuckle Bolt.....	1.05	PAIGE			
DP5654	51968	Tie Rod Bolt, All Models.....	.65	DP5582	4407	Steering Knuckle Bolt, 46, 51, 56...	2.00
DP5655	30951	Front Spring Bolt, 681 to 687.....	.70	DP5580	4436	Steering Knuckle Bolt, 36, 38, 39...	1.50
DP5657	30952	Front Spring Rear, Rear Spring Rear Bolt, 681 to 687.....	.65	DP5581	4411	Tie Rod Bolt, 36, 38, 39, 46, 51, 55...	.60
DP5656	54038	Rear Spring, Front Bolt, 681 to 687..	.95	DP5648	6894	Tie Rod Bolt, 42, 44.....	.60
DP5668	55079	Front and Rear Spring Rear Bolt, Lower, Model 681-698.....	.70	DP5647	4405	Steering Knuckle Bolt Bushing, Upper, 42, 44, 46, 51, 55.....	.60
DP5669	53375	Front Spring Rear Bolt, Upper, Model 691-698.....	.60	DP5583	6885	Steering Knuckle Bolt Bushing, Lower, 42, 44, 46, 51, 56.....	.60
DP5670	54400	Rear Spring Rear Bolt, Upper, Model 691-698.....	.50	DP5584	5893	Tie Rod Bolt Bushing, 42, 44.....	.35
DP5748	55165	Front Spring Bolt, Front, 6-92 to 98.	.65	DP5577	4506	Front Spring Bolt, Rear, 38, 39.....	.70
DP5842	30032	Steering Knuckle Bushing, Upper and Lower, All Models.....	.28	DP5578	4507	Front of Front and Rear Spring Bolt, 38, 39, 51.....	.70
DP5843	62347	Tie Rod Bushing, All Models.....	.26	DP5579	4508	Rear Spring Bolt, Rear, 38, 39, 51..	.70
DP5795	53007	Front Spring Bushing, Model 681-698, Rear of Rear 681 to 687.....	.32	DP5720	*424	Rear Spring Bolt, Rear, 51.....	.66
DP5850	53009	Spring Bushing, Rear of Rear, Model 691 to 698.....	.36	DP5579	4811	Rear Spring Bolt, Front, 51.....	.75
DP5815	53008	Spring Bushing, Front of Rear, Model 681 to 698.....	.42	DP5577	5670	Front Spring Bolt, Rear, 51.....	.65
OAKLAND				DP5578	5671	Front Spring Bolt, Rear, 55.....	.70
DP5641	150201	Steering Knuckle Bolt, C-34.....	1.50	DP5579	5672	Rear Spring Bolt, Rear, 55.....	.75
DP5600	3872	Steering Knuckle Bolt, 34B and D...	.90	DP5775	5395	Steering Knuckle Bushing, Upper, 36, 38, 39.....	.50
DP5535	150212	Tie Rod Bolt, C-34.....	.75	DP5776	4072	Steering Knuckle Bushing, Lower, 36, 38, 39.....	.50
DP5544	61568	Tie Rod Bolt, Model 34-1918-19.....	.50	DP5823	5253	Tie Rod Bushing, 36, 38, 39, 46, 51, 55	.30
				DP5821	7319	Front Spring Bushing, 51, 55.....	.30
				DP5810	7378	Rear Spring Bushing, Rear, 38, 39, 51	.50

THE BECKLEY--RALSTON CO.

DETROIT

PITTSBURGH

BOLTS AND BUSHINGS



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REO

DP5651	3TD10	Steering Knuckle Bolt.....	1.10
DP5611	3TD17	Reach Rod Bolt.....	.35
DP5686	3T618	Front Spring Bolt.....	.40
DP5612	3T619	Rear Spring Bolt, Rear.....	.40
DP5554	3T6C21	Rear Spring Bolt, Rear.....	.55
DP5652	3TD7	Steering Knuckle Bolt Bushing.....	.55
DP5781	2T6C57	Front of Rear Spring Bolt.....	1.35
DP5831	3TD8	Tie Rod Bushing.....	.26
DP5795	4T608	Front Spring Bushing.....	.32
DP5832	4TD5	Spring Bushing, Rear of Rear.....	.34

RICKENBACKER

DP5713	6566	Steering Knuckle Bolt.....	1.05
DP5697	6465	Rear of Rear Spring Bolt.....	.90
DP5698	6460	Front of Rear Spring Bolt.....	.75
DP5699	6483	Rear of Front Spring Bolt.....	.70
DP5700	6484	Front of Front Spring Bolt.....	.65
DP5767	14707	Steering Knuckle Bolt, 1924-25.....	.65
DP5872	5970	Rear of Rear Spring Bushing.....	.40
DP5861	5667	Front of Rear and Front of Front Spring Bushing.....	.46
DP5811	6382	Rear of Front Spring Bushing.....	.38

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DP5760	20008	Steering Knuckle Bolt, 1923.....	.50
DP5761	20016	Tie Rod Bolt, 1923.....	.30
DP5759	21195	Steering Knuckle Bolt, 1924.....	.50
DP5758	21130	Tie Rod Bolt, 1924.....	.40
DP5757	20068	Spring Bolt, All Springs, 1923.....	.25
DP5780	21595	Front of Rear Spring Bolt, 1924.....	.35
DP5779	21594	Front Spring Bolt, Rear of Rear, '24	.35
DP5849	21135	Steering Knuckle Bushing, Upper & Lower, 1924.....	.22
DP5829	21617	Spring Bushing, All Springs, 1923..	.22
DP5873	20015	Tie Rod Bushing, 1923.....	.18
DP5870	20007	Steering Knuckle Bush'g, Upper, '23	.30
DP5816	21136	Tie Rod Bushing, 1924.....	.22
DP5876	21617	Spring Bushing, 1924.....	.28

STUDEBAKER

DP5570	32022	Steering Knuckle Bolt, SH, EH, Spe- cial 6.....	1.50
DP5603	43015	Steering Knuckle Bolt, EJ, Light 6.	1.00
DP5695	105418	Steering Knuckle Bolt, Big and Spe- cial 6, 1923-25.....	1.30
DP5553	32009	Tie Rod Bolt, 1919-25.....	.75
DP5527	32954	Spring Bolt, Special 6.....	.40
DP5526	32955	Spring Bolt, Special 6.....	.40
DP5524	36618	Rear Spring Front Bolt, Big and Special 6.....	.50
DP5604	105492	Front Spring Bolt.....	.40
DP5522	43234	Front Spring Bolt, Light 6.....	.40
DP5525	43235	Rear Spring Front Bolt, Light 6...	.50
DP5521	43236	Rear Spring Bolt, Light 6.....	.45
DP5523	45074	Spring Bolt.....	.40
DP5617	31989	Steering Knuckle Bushing, Special 6, Upper.....	.55
DP5618	31991	Steering Knuckle Bolt Bushing, Special 6, Lower.....	.55
DP5745	43001	Steering Knuckle Bolt Bushing, Light 6, Upper.....	.30
DP5746	43002	Steering Knuckle Bolt Bushing, Light 6, Lower.....	.30
DP5747	32037	Tie Rod Bolt Bushing.....	.50
DP5763	105367	Steering Knuckle Bolt Bushing, 1923-1924.....	1.20
DP5764	122024	Steering Knuckle Bolt, 1925, Light 6	.75
DP5765	122021	Steering Knuckle Bolt Bushing, 1925, Light 6.....	.55
DP5766	109121	Front Spring Bolt, Front and Rear, Rear of Rear, 1925, All Sixes.....	.50
DP5762	10999	Front of Rear Spring Bolt, 1925, All Sixes.....	.40
DP5793	853	Front Spring Bushing, Rear of Rear, All Models, excepting 1919.....	.30
DP5794	39569	Front of Rear Spring, All Models, excepting 1919.....	.30
DP5874	109120	Front Spring Bushing, Front and Rear, Rear of Rear, 1925, All Sixes	.50
DP5794	39569	Spring Bushing, Front of Rear, 1925, All Sixes.....	.30

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DP5608	V2449	King Pin, 48, 58.....	1.10
DP5562	V1426	Tie Rod Bolt, 48, 58.....	.45
DP5563	V1412	King Pin Bushing, Upper, 48, 58...	.40
DP5557	V1413	King Pin Bushing, Lower, 48, 58....	.55
DP5561	V1427	Tie Rod Bolt Bushing, 48, 58.....	.35
DP5722		Front Spring, Rear Spring Rear Bolt, 48, 58.....	.60
DP5509		Front Spring, Rear Spring Rear Bolt, 48, 58.....	.60

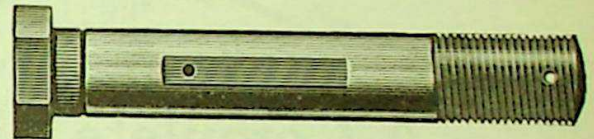
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Price,
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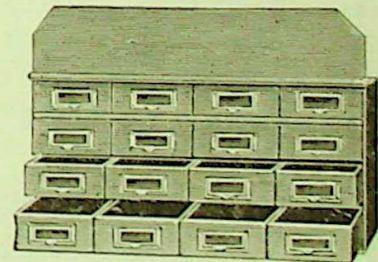
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DP5592	1029	Steering Knuckle Bolt, 17, 18, 18A, A, B, C, D-48.....	1.00
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DP5627	1002	Steering Knuckle Bolt Bushing, Upper, 17, 18, 18A, A, B, C, D-48...	.35
DP5628	1003	Steering Knuckle Bolt Bushing, Lower, 17, 18, 18A, A, B, C, D-48...	.55
DP5573	1054	Tie Rod Bolt Bushing, Upper, 17, 18, 18A, A, B, C, D-48.....	.35
DP5575	1052	Tie Rod Bushing, Lower, 17, 18, 18A, A, B, C, D-48.....	.40
DP5608	15815	Steering Knuckle Bolt, A, B, C-38..	.90
DP5562	15832	Tie Rod Bolt, A, B, C-38.....	.45
DP5563	15801	Steering Knuckle Bolt Bushing, Upper, A, B, C-38.....	.35
DP5557	15802	Steering Knuckle Bolt Bushing, Lower, A, B, C-38.....	.50
DP5561	15820	Tie Rod Bolt Bushing, A, B, C-38...	.30
DP5658	17012	Steering Knuckle Bolt, A-48, B-48, C-48.....	2.00



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DP5501	1/2 x 3 1/4	.40	DP5510	3/8 x 3 3/4	.60
DP5502	1/2 x 3 1/2	.40	DP5511	3/8 x 4	.60
DP5503	1/2 x 3 3/4	.45	DP5512	3/8 x 4 1/4	.60
DP5504	1/2 x 4	.45	DP5720	3/8 x 4 1/2	.60
DP5716	3/8 x 3	.45	DP5719	3/8 x 4 3/4	.60
DP5505	3/8 x 3 1/4	.45	DP5513	3/4 x 4	.80
DP5506	3/8 x 3 1/2	.50	DP5514	3/4 x 4 1/4	.80
DP5507	3/8 x 3 3/4	.50	DP5515	3/4 x 4 1/2	.80
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THE BECKLEY-



-RALSTON CO.

— DETROIT —

— PITTSBURGH —

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HANG IN CONVENIENT PLACE

FOR READY REFERENCE

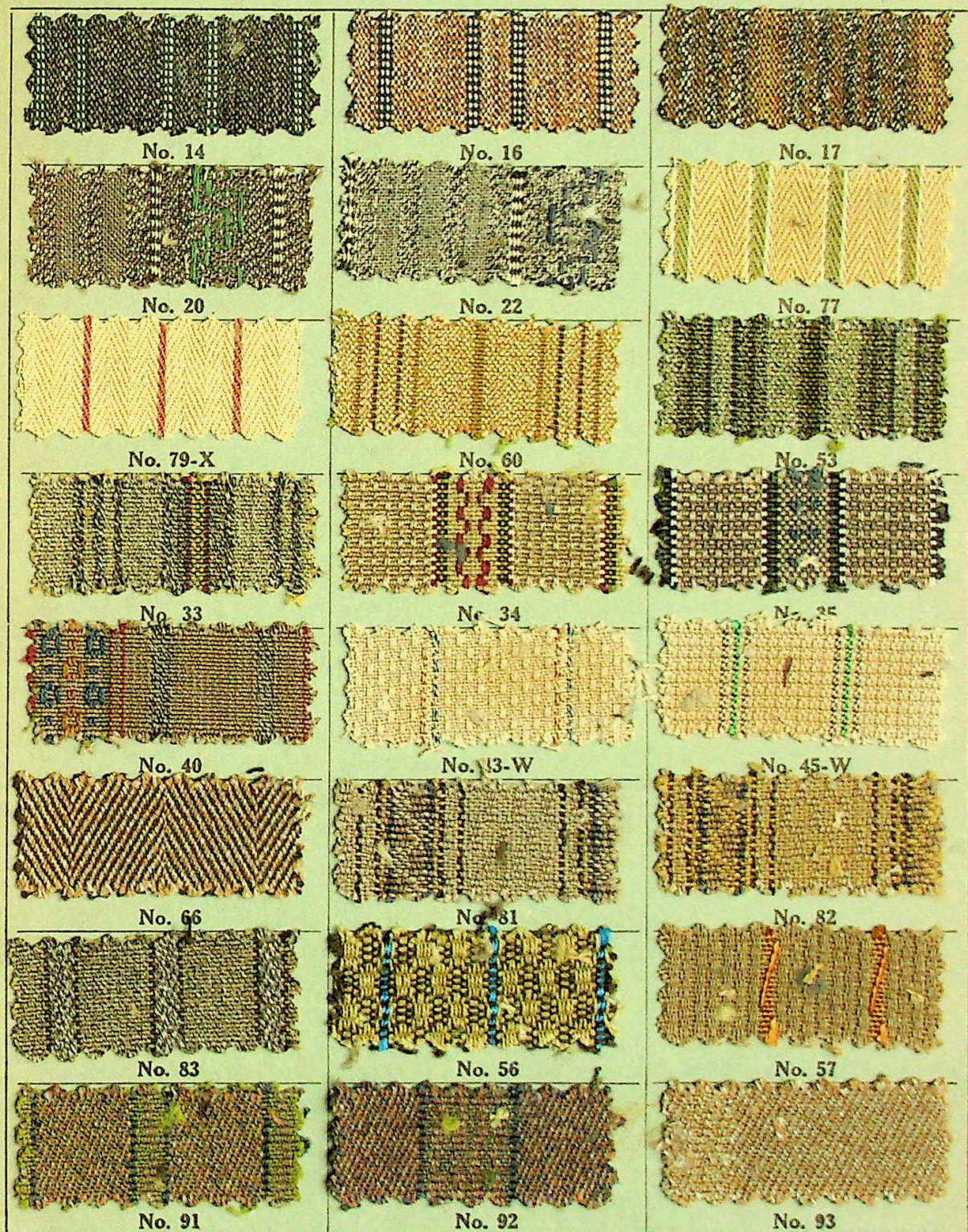


SAMPLE SHEET SHOWING PATTERNS OF CLOTH
AVAILABLE IN MAKING TO YOUR SPECIAL ORDER

"Warner" Complete Seat Covers--"Stik-Tite" Seat Protectors

SPECIAL "T. O." and "G. F." SEAT COVERS

For complete information and prices see pages 67 to 71, inclusive, and the Special Ford Section in Catalog



BEFORE ORDERING, READ OTHER SIDE

Before Ordering—Please Read

Our Seat Coverings are not hit and miss affairs, but are carefully tailored to fit each and every model and make of car. The materials are carefully selected with a view to giving long service, and the patterns are those best adapted to automobile use.

The samples on this card represent a wide range of materials from inexpensive coverings to the highest grades suitable for the best cars. Seat Covers not only add to the appearance of a car, but actually increase its value. They save the interior of car from wear, keeping the car new. Seat Covers are an investment.

To avoid unnecessary correspondence and delays and prevent mistakes, it is absolutely necessary when ordering seat coverings to give the following information:—

1. NOTE—There are three styles of coverings—

STIK-TITE SEAT PROTECTORS

SPECIAL GLOVE FASTENER AND TACK ON SEAT COVERS

WARNER SEAT COVERS

Specify which style is wanted.

2. Give make of car.
3. Give model of car.
4. Give year of car.
5. Give pattern number of material desired.
6. Any additional information asked for in
Warner Seat Cover price list (Cat. pages 67-71)

All seat coverings except those for Fords are shipped direct from factory at Cincinnati, Ohio.

Special Seat Protectors and Seat Covers for Ford Cars

See Ford Section of Catalogue

Ford coverings are stocked in Chicago and immediate delivery can be made.

THE BECKLEY-RALSTON CO.

Automotive Parts, Equipment, Tools and Radio Apparatus

New York

Pittsburgh

San Francisco



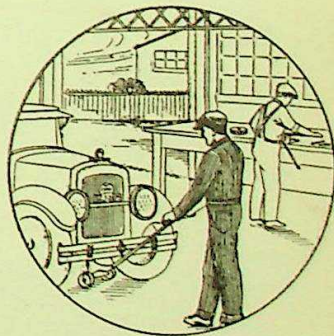
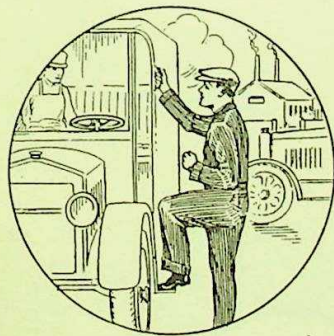
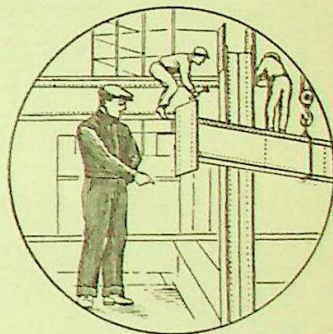
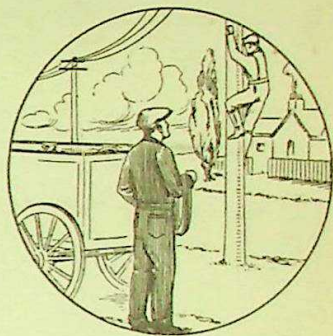
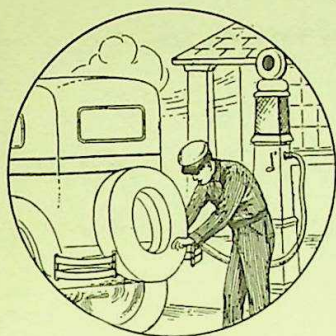
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DOUBLE-LIFE

— ALL SERVICE SUIT —



Cut Extra Full—Minimum Shrinkage—Fast Colors—A Bear for Wear

For the first time a one-piece suit that is giving 100% satisfaction. A specially woven cloth produced for the one purpose of building a work suit that covers *all* the requirements of a work suit.

We believe this cloth to be superior to any other for this purpose.

As to the garment itself: In the first place, it is cut full. It is not necessary to order a size larger than needed to be fitted. It is true to size and easy to slip into.

The buttons are covered by the full fly front.

It has two swinging front pockets, two large hip pockets, in addition to a hammer pocket on left side and a special plier pocket on right. On the breast it has a watch

pocket from which a watch cannot fall. A pencil pocket and a pocket with flap on right breast for cigarettes, money, etc. Seven pockets in all, with raw edges covered.

It is triple stitched with bar tacking at all ripping points. The workmanship is in keeping with the material—the very best throughout. Order a sample at our risk. If it is not the best looking, the best fitting, the best made suit you ever laid eyes on, send it back for full credit.

Stock No. H117 Dealers' net price..... **\$4.00**

THE BECKLEY-RALSTON CO.

1801-1815 SO. MICHIGAN AVE., CHICAGO
DETROIT and PITTSBURGH

JUNE, 1 1925

NET PRICE LIST

APPLYING TO

GENERAL CATALOG No. 94



—ABOUT PRICES—

THIS Net Price List was corrected to date at the time of reading final proof, but even between that time and the earliest possible mailing date, many changes will occur.

We shall give the trade the benefit of any reductions which become possible because of special contracts we are able to make; but, on the other hand, cannot guarantee prices against advance.

Orders can be accepted only subject to the understanding that goods will be invoiced at the price in effect at time of shipment, whether it be lower or higher than specified in printed list.

THE BECKLEY-RALSTON CO.

Automotive Parts, Equipment and Tools

Pittsburgh

CHICAGO

Detroit

NET PRICE LIST
JUNE 1 1933

WHEN you think of Replacement Parts, think of the Beckley-Ralston Co. Our line of replacement materials include:

Replacement Parts for Ford

- " " " Chevrolet
- " Springs
- " Spring Clips
- " Shafts { axle, drive }
 { and pinion }
- " Pistons
- " Piston Pins
- " Piston Rings
- " Motor Valves
- " Gaskets
- " Bearings
- " Axle Nuts
- " Starting Cranks
- " Silent Chain
- " Gears and Pinions
- " Bolts and Bushings
- " Bendix Drives and Parts
- " Battery Cable

Our stocks are large, our service prompt.

If you are in position to handle a service stock on this class of material, write us for further information.

Page	Stock No.	In lots of 12 to 36	In lots of 96 or more
4	A64 Net, each.....	.30	.27½
	A65 Net, each.....	.30	.27½
	A66 Net, each.....	.30	.27½
	A69 Net, each.....	.30	.27½
	A68 Net, each.....	.30	.27½
	A71 Net, each.....	.30	.27½
	A72 Net, each.....	.30	.27½
	A55 Net, each.....	.16 Dozen...	1.60
	In lots of 36, each.....	.25	
	A56 Net, each.....	.16 Dozen...	1.60
	In lots of 36, each.....	.25	
	A57 Net, each.....	.16 Dozen...	1.60
	In lots of 36, each.....	.25	
		In lots of 1 to 99	In lots of 100 or more
5	A732 Net, each.....	.45	.41
	A717 Net, each.....	.45	.41
	A648 Net, each.....	.53	.50
	A833 Net, each.....	.53	.50
	A652 Net, each.....	.53	.50
	A654 Net, each.....	.53	.50
	A713 Net, each.....	.53	.50
	A644 Net, each.....	.53	.50
	A672 Net, each.....	.70	.65
	A656 Net, each.....	.53	.50
	A746 Net, each.....	.27	.25
	A735 Net, each.....	.22	.21
	A738 Net, each.....	.22	.21
	A737 Net, each.....	.27	.25
	A705 Net, each.....	.27	.25
	A1131 Net, each.....	.05	
	A1132 Net, each.....	.05	
6	B416 Net, per set.....		.55
	In lots of 6, each.....		.50
	B417 Net, per set.....		.90
	In lots of 6 each.....		.80
	B418 Net, each.....		2.05
	In lots of 6, each.....		1.95
	B430 Net, each.....		.20
	Per dozen.....		2.10
		In lots 10 to 99	
	A442 Net, each.....		
	A451 Net, each.....		
	A453 Net, each.....		
	A454 Net, each.....		
	A462 Net, each.....	.65	.58
	A463 Net, each.....		
	A473 Net, each.....		
	A483 Net, each.....		
	A493 Net, each.....		
	B421 Assortment, net.....		1.75
	B484B Assortment, net.....		8.65
	B484 Net, each.....		.08
	In lots of 10, each.....		.06
	B484A Per set of 4.....		.25
	FT75 Card of 12. Net.....		.90
	Per gross.....		10.00
	FT76 Net, each.....		.10
	Per doz... .80 Per gross.		9.00
	FT85 Card of 12. Net.....		.95
	Per gross.....		10.50
	FT86 Net, each.....		.10
	Per doz... .85 Per gross.		9.50
7	B125 Part No.		
	2102 Net, each.....		.69
	2103 Net, each.....		.24
	2104 Net, each.....		.42
	2105 Net, each.....		.42
	2106 Net, each.....		.03
	2108 Net, each.....		.03
	2118 Net, each.....		.20
	2119 Net, each.....		.05
	2120 Net, each.....		.24
	2121 Net, each.....		.30
	2126 Net, each.....		.75
	2127 Net, each.....		.33
	2134 Net, each.....		1.71
	2135 Net, each.....		1.95
	2137 Net, each.....		2.40
	2138 Net, each.....		.18
	2139 Net, each.....		.27

Page	Stock No.	Part No.	
7	B125		
	2141 Net, each.....		.15
	2143 Net, each.....		.06
	2145 Net, each.....		2.01
	2146 Net, each.....		.27
	2147 Net, each.....		.66
	2149 Net, each.....		.27
	2153 Net, each.....		.21
	2154 Net, each.....		.60
	2155 Net, each.....		.60
	2156 Net, each.....		.60
	2157 Net, each.....		.03
	2159 Net, each.....		1.80
	2160 Net, each.....		1.86
	2161 Net, each.....		1.95
	2168 Net, each.....		.48
	2169 Net, each.....		.24
	2170 Net, each.....		.06
	B126		
	2204 Net, each.....		.27
	2205 Net, each.....		.27
	2206 Net, each.....		.27
	2208 Net, each.....		.27
	2209 Net, each.....		.03
	2210 Net, each.....		.03
	2216 Net, each.....		.15
	2220 Net, per 100.....		.36
	2221 Net, each.....		.06
	2224 Net, each.....		.06
	2226 Net, each.....		.05
	2227 Net, each.....		.05
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	2229 Net, each.....		.05
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	2232 Net, each.....		.03
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	2239 Net, each.....		.15
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	2245 Net, each.....		.05
	2249 Net, each.....		1.62
	2250 Net, each.....		1.65
	2251 Net, each.....		.06
	2252 Net, each.....		.02
	2254 Net, each.....		.03
	2255 Net, each.....		1.35
	2256 Net, each.....		1.50
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	2300 Net, each.....		1.17
	2301 Net, each.....		1.35
	2303 Net, each.....		.09
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	2305 Net, each.....		.22
	2306 Net, each.....		.22
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	2395 Net, each.....		.21
	2396 Net, each.....		1.17
	2397 Net, each.....		1.35
	2398 Net, each.....		.04
	2399 Net, each.....		.18

All Prices Subject to Change Without Notice.

Page No.	Stock No.	Part No.		
8	B120			
		2451	Net, each	.42
		2452	Net, each	.18
		2453	Net, each	.03
		2454	Price on application.	
	B100			
		2475	Net, each	.60
		2476	Net, each	.24
		2477	Net, each	.42
		2478	Net, each	1.95
		2479	Net, each	1.80
		2481	Net, each	.42
		2482	Net, each	.18
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		2725	Net, each	.04
		2726	Net, each	.15
		2727	Net, each	.18
		2730	Net, each	.15
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		2738	Net, each	1.26
		2739	Net, each	1.35
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		2750	Net, each	3.60
		2751	Net, each	3.30
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		2758		
		2759		
		2760		
		2761		
	B101			
		3100	Net, each	2.67
		3101	Net, each	3.24
		3102	Net, each	.15
		3103	Net, each	.48
		3105	Net, each	.15
		3110	Net, each	.69
		3111	Net, each	.24
		3112	Net, each	.05
9	B101			
		1129	Net, each	3.51
		1236	Net, each	3.51
		1395	Net, each	3.51
	B102			
		1675	Net, each	5.85
		1675A	Net, each	3.51

Page No.	Stock No.	Part No.		
9	B102			
		1675B	Net, each	3.51
	B103			
		1914	Net, each	.30
		1915	Net, each	.30
	B104			
		2008	Net, each	7.65
	B125			
		2131	Net, each	1.95
		2132	Net, each	2.25
		2133	Net, each	2.40
		2150	Net, each	.42
		2151	Net, each	1.89
		2152	Net, each	1.62
		2163	Net, each	.21
		2164	Net, each	.60
	B126			
		2262	Net, each	.60
		2263	Net, each	.64
	B105			
		2372	Prices on application.	
	B120			
		2455	Prices on application.	
	B100			
		2488	Net, each	1.20
	B116			
		2642	Prices on application.	
		2643		
		2644		
		2645		
		B631 (1T).	Net, each	.06
		B634 (4T).	Net, each	.15
		B635 (5T).	Net, each	.15
		B637 (7T).	Net, each	.15
		B638 (8T).	Net, each	.21
		B639 (9T).	Net, each	.12
		B640 (11T).	Net, each	.15
		B641 (12T).	Net, each	.09
		B642 (13T).	Net, each	.15
		B643 (14T).	Net, each	.12
		B644 (15T).	Net, each	.12
		B645 (16T).	Net, each	.12
		B402 Assortment.	Net, each	10.00
		B404 Assortment.	Net, each	20.00
		B405 Assortment.	Net, each	40.00
		B400 Assortment.	Net, each	60.00
		B135	Net, each	1.80
			In lots	In lots
			1 to 4	5 to 9
10	B322			10 or more
		D200	Net, each	4.75 4.50 4.25
		D201	Net, each	4.75 4.50 4.25
		D202	Net, each	4.75 4.50 4.25
		D203	Net, each	4.75 4.50 4.25
		D210	Net, each	.20
		D212	Net, each	.15
		D218	Net, each	.15
		D222	Net, each	.15
		B225	Net, each	.15
		D240	Net, each	.15
		D245	Net, each	.15
		D250	Net, each	.15
		D255	Net, each	.15
		D260	Net, each	.15
	B325	R300	Net, each	4.75 4.50 4.25
		R310	Net, each	.15
		R320	Net, each	.20
		R330	Net, each	.15
		R350	Net, each	.15
		R360	Net, each	.15
	B323	A400	Net, each	4.75 4.50 4.25
		A401	Net, each	3.95 3.75 3.55
		A402	Net, each	3.15 3.00 2.85
		A403	Net, each	3.80 3.60 3.40
	B329	B450	Net, each	4.75 4.50 4.25
	B326	C500	Net, each	4.75 4.50 4.25
		C501	Net, each	4.75 4.50 4.25

All Prices Subject to Change Without Notice.

THE BECKLEY-RALSTON CO.

Stock		In lots	In lots	In lots
Page	No. Code No.	1 to 4	5 to 9	10 or more
10	B327 N600 Net, each	3.80	3.60	3.40
	B328 W700 Net, each	3.80	3.60	3.40
	B324 L800 Net, each	4.75	4.50	4.25
	L801 Net, each	4.75	4.50	4.25
	L825 Net, each	.15	....	....
	B339 No. 5. Ant.			
	Net, each	6.30	5.70	5.40
	B340 E900 Net, each	5.05	4.65	4.35
	B341 E925 Net, each	.25	....	....
	B342 E950 Net, each	.25	....	....
20	B343 E930 Net, each	.25	....	....
	B344 E935 Net, each	.25	....	....
	B345 E940 Net, each	.25	....	....
	B151 A-30 Net, each	....	....	.36
	A-38 Net, each	....	....	.32
	A-62 Net, each	....	....	.28
	A-62-C Net, each	....	....	.24
	A-63 Net, each	....	....	.36
	A-64 Net, each	....	....	.22
	A-64-C Net, each	....	....	.20
	B-1 Net, each	....	....	.48
	B-2 Net, each	....	....	.48
	B-2-C Net, each	....	....	.36
	B-3 Net, each	....	....	.40
	B-3-C Net, each	....	....	.44
	B-6 Net, each	....	....	.52
	B-6-C Net, each	....	....	.44
	B-9 Net, each	....	....	.40
	B-9-C Net, each	....	....	.36
	B-10 Net, each	....	....	.48
	B-16 Net, each	....	....	.48
	B-19 Net, each	....	....	.13
	B-19-C Net, each	....	....	.12
	B-28 Net, each	....	....	.40
	B-32 Net, each	....	....	.50
	B-71 Net, each	....	....	.28
	B-71-C Net, each	....	....	.24
	B-72 Net, each	....	....	.36
	B-73 Net, each	....	....	.12
	B-73-C Net, each	....	....	.10
	D-4 Net, each	....	....	.12
	D-4-C Net, each	....	....	.11
	D-6 Net, each	....	....	.10
	D-8 Net, each	....	....	.24
	D-10 Net, each	....	....	.16
	D-11 Net, each	....	....	.20
	D-12 Net, each	....	....	.16
	D-12-C Net, each	....	....	.13
	D-12-CX Net, each	....	....	.13
	D-13 Net, each	....	....	.13
	D-14 Net, each	....	....	.24
	D-20 Net, each	....	....	.08
	D-20-X Net, each	....	....	.12
	D-23 Net, each	....	....	.18
	D-24-C Net, each	....	....	.34
	D-27 Net, each	....	....	.08
	D-28 Net, each	....	....	.10
	D-29 Net, each	....	....	.12
	D-29-M Net, each	....	....	.14
	D-33 Net, each	....	....	.12
	D-33-C Net, each	....	....	.12
	D-37 Net, each	....	....	.24
	D-38 Net, each	....	....	.24
	D-39 Net, each	....	....	.12
	D-39-C Net, each	....	....	.12
	D-43 Net, each	....	....	.36
	D-43-C Net, each	....	....	.24
	D-45 Net, each	....	....	.18
	D-45-C Net, each	....	....	.18
	D-46 Net, each	....	....	.20
	D-49 Net, each	....	....	.40
	D-61 Net, each	....	....	.32
	D-62 Net, each	....	....	.08
	D-62-C Net, each	....	....	.06
	D-63 Net, each	....	....	.28
	D-101-C Net, each	....	....	.10
	D-102-C Net, each	....	....	.14
	D-103 Net, each	....	....	.48
	D-104 Net, each	....	....	.12
	D-104-M Net, each	....	....	.16
	E-1 Net, each	....	....	.22
	E-2 Net, each	....	....	.10
	E-3 Net, each	....	....	.09
	E-4 Net, each	....	....	.08

Stock			
Page	No. Code No.		
20	E-5 Net, each	....	.14
	E-7 Net, each	....	.08
	E-9 Net, each	....	.12
	E-9-C Net, each	....	.12
	E-10 Net, each	....	.16
	E-30 Net, each	....	.32
	E-30-C Net, each	....	.28
	F-1 Net, each	....	.14
	F-2 Net, each	....	.06 1/2
	F-2-C Net, each	....	.06 1/2
	G-3 Net, each	....	.52
	G-10 Net, each	....	.32
	G-18 Net, each	....	.26
	G-19 Net, each	....	.24
	G-22 Net, each	....	.16
	G-22-C Net, each	....	.20
	G-23 Net, each	....	.24
	G-24-C Net, each	....	.20
	G-25 Net, each	....	.16
	G-26 Net, each	....	.10
	G-43 Net, each	....	.30
	L-3-C Net, each	....	.20
	L-5 Net, each	....	.40
	B151 L-7 Net, each	....	.32
	L-12 Net, each	....	.28
	L-12-C Net, each	....	.26
	L-13 Net, each	....	.40
	L-14 Net, each	....	.48
	L-14-C Net, each	....	.44
	L-30 Net, each	....	.06 1/2
	L-30-C Net, each	....	.06 1/2
	L-31 Net, each	....	.14
	N-20 Net, each	....	.32
	N-22 Net, each	....	.12
	N-22-C Net, each	....	.10
	N-23 Net, each	....	.24
	N-25 Net, each	....	.10
	N-26 Net, each	....	.36
	N-26-C Net, each	....	.30
	N-27 Net, each	....	.28
	N-27-C Net, each	....	.26
	N-28 Net, each	....	.26
	N-28-C Net, each	....	.24
	R-1-T Net, each	....	.56
	R-6 Net, each	....	.20
	R-6-C Net, each	....	.18
	R-14 Net, each	....	.26
	R-14-M Net, each	....	.30
	R-14-T Net, each	....	.26
	R-14-TM Net, each	....	.30
	R-15 Net, each	....	.40
	R-15-M Net, each	....	.40
	R-15-TM Net, each	....	.40
	R-16 Net, each	....	.10
	R-16-C Net, each	....	.08
	R-18 Net, each	....	.26
	R-18-M Net, each	....	.30
	R-30 Net, each	....	.20
	R-30-M Net, each	....	.20
	R-30-T Net, each	....	.20
	R-30-TM Net, each	....	.20
	R-31 Net, each	....	.10
	R-32 Net, each	....	.12
	R-35 Net, each	....	.24
	R-35-T Net, each	....	.24
	R-36 Net, each	....	.16
	S-1 Net, each	....	.24
	S-1-C Net, each	....	.32
	S-2 Net, each	....	.12
	S-2-C Net, each	....	.12
	S-3 Net, each	....	.20
	S-5 Net, each	....	.32
	S-5-C Net, each	....	.30
	S-6 Net, each	....	.36
	W-5 Net, each	....	.14
	W-6 Net, each	....	.16
	W-8 Net, each	....	.24
	W-10 Net, each	....	.12
	W-11 Net, each	....	.16
	B151 W-12 Net, each	....	.12
	W-13 Net, each	....	.22
	W-14 Net, each	....	.12
	W-15 Net, each	....	.14
	W-16 Net, each	....	.16

All Prices Subject to Change Without Notice.

Page	No.	Code No.		Stock		Net,	In lots
20	B151	W-17	Net, each.....	.14			
		W-32	Net, each.....	.12			
		W-32-C	Net, each.....	.10			
		W-44	Net, each.....	.64			
		W-51	Net, each.....	.32			
		W-53-T	Net, each.....	.28			
		W-54	Net, each.....	.20			
		W-55	Net, each.....	.40			
		W-64	Net, each.....	.16			
		W-64-C	Net, each.....	.13			
		W-64-CL	Net, each.....	.15			
		W-65	Net, each.....	.24			
		W-66	Net, each.....	.22			
		W-67	Net, each.....	.10			
		W-67-C	Net, each.....	.08			
		W-68	Net, each.....	.12			
		W-68-C	Net, each.....	.10			
		W-70	Net, each.....	.12			
		W-70-C	Net, each.....	.10			
	B945	Net, each.....	4.85				
	B946	Net, each.....	2.85				
	B913	Net, each.....	6.75				
	TT121	Net, each..... .25 Per doz.....	2.40				
21	B959	Net, each.....	17.75				
	B960	Net, per set.....	20.00				
	B958	Net, each.....	1.95				
	B941	Net, each.....	.75				
	B931	Net, each.....	53.50				
	B944	Net, per set.....	26.75				
	B1050	Net, each.....	15.00				
	B966	Net, each.....	2.40				
22	B988	Net, each.....	1.50				
	B989	Net, each.....	2.25				
	B982	Net, each.....	5.75				
	B950	Net, each..... .18 Per doz.....	1.80				
	B954	Net, each..... 1.00 Per pair.....	1.85				
	B952	Net, complete.....	25.75				
		Net, less Boards.....	18.00				
	B956	Net, per set.....	7.75				
23	KT423	Net, each.....	15.50				
	KT424	Net, each.....	20.15				
	B940	Net, per set.....	1.50				
	CT414	Net, each.....	.95				
	FT25	Net, each.....	.45				
		Net, per dozen.....	4.50				
	TT120	Net, complete.....	25.00				
	TT126	Net, complete.....	9.00				
	TT128	Net, complete.....	27.50				
	TT3	Net, complete.....	4.50				
24	B2028	Net, each.....	22.25				
	B978	Net, each.....	4.25				
	B977	Net, each.....	2.75				
	H245	Net, per pair.....	1.25				
	M272	Net, each.....	2.25				
	Y441	Net, each.....	5.00				
	Y806	Net, per 100.....	.60				
		Net, per 500.....	2.00				
		Net, per 1,000.....	3.40				
25	B815	Net, each.....	11.50				
		In lots of 4.....	10.95				
	B814	Net, each.....	13.65				
		In lots of 4.....	13.00				
	B813	Net, each.....	17.25				
		In lots of 4.....	16.40				
	BX561	Net, each.....	14.00				
		In lots of 2.....	13.00				
	BX563	Net, each.....	16.10				
		In lots of 2.....	14.95				
26-27	Hy-Duty Batteries.						
	Discount from catalog list:						
	Each.....	33 1/2 %					
	In lots of 4.....	33 1/2 %-5 %					
		Net, In lots					
		each of 12					
28	B802	F. O. B. Chicago.....	1.76	1.66			
		F. O. B. Detroit.....	1.74	1.64			
		F. O					

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THE BECKLEY-RALSTON CO.

Page	Stock No.		
30	B995	Net, per 30-lb. container....	2.25
		350-lb. drum discontinued.	
	B979	1.400 gravity, 12 gal. Net,	
		per lb.....	.03
		1.835 gravity, 12 gal. Net,	
		per lb.....	.03 3/4
		Net charge for 12-gal. carboy, \$6.00,	
		for which credit will be allowed	
		upon return of carboy, charges	
		prepaid.	
31	B879X	Net, each	.55
		Net, per dozen.....	6.00
	B878X	Net, each	.25
		Net, per dozen.....	2.50
	B2000	Net, each	.75
		In lots of 10.....	.67
	B2001	Net, each	.18
		In lots of 10.....	1.70
	B857	Net, each	.55
		Net, per dozen.....	6.15
	B872	Net, each	.35
		Net, per dozen.....	3.60
	B873	Net, each	.20
		Net, per dozen.....	2.00
	B2002	Net, each	.50
		Net, per dozen.....	5.50
	B858	Net, each	.25
		Net, per dozen.....	2.50
32	B836	Net, each	104.00
	B837	Net, each	124.00
	B838	Net, each	140.00
	B839	Net, each	7.20
		In lots of 10, each.....	6.00
	BX802	Net, each	13.50
		In lots of 5, each.....	12.60
	BX805	Net, each	21.00
		In lots of 5, each.....	19.60
	BX812	Net, each	3.60
		In lots of 5, each.....	3.00
	BX815	Net, each	7.20
		In lots of 10, each.....	6.00
33	B225	Net, complete set.....	172.00
	B226	Net, less tachometer.....	159.50
	B227	Net, with base.....	104.50
	B228	Net, less base.....	97.50
	B229	Net, each	30.00
	B230	Net, each	12.50
	B231	Net, each	25.00
	B218	Net, each	12.50
	C413	Net, each	3.00
	C418	Net, each	2.05
		In lots of 6, each.....	1.95
	B703	Net, each	11.65
	B704	Net, each	14.35
34	B1001	Net, each	.50
		Per dozen	5.00
	B1011	Net, each	.60
		Per dozen	6.00
	B1021	Net, each	.65
		Per dozen	7.00
	B972	6-V. Net, each.....	.75
		In lots of 6, each.....	.65
		12-V. Net, each.....	.80
		In lots of 6, each.....	.70
	C520	Net, each	.55
		Per dozen	5.40
	B1025B	Net, each	.65
		Per dozen	6.60
	B1025N	Net, each	.65
		Per dozen	6.60
	B1026	Net, each	.55
		Per dozen	5.40
	B1024	Net, each	2.00
		In lots of 6, each.....	1.85
	C633	Net, each	.20
		Per dozen	1.85
	C605	Net, each	.53
		Per card of 12.....	5.85
		Switch Plate Complete	
		only only each of 20	
35	C484	Net, ea..	.39 .09 .48 .44
	C485	Net, ea..	.78 .18 .96 .88

Page	Stock No.	Switch only	Plate only	Complete In lots each of 20
35	C486	Net, ea..	1.17 .27	1.44 1.32
	C487	Net, ea..	1.56 .36	1.92 1.76
	C541	Net, each..	.26	Per pkg. 20. 4.68
	C542	Net, each..	.52	Per pkg. 20. 9.36
	C545	Net, each..	.30	Per pkg. 20. 5.46
	C546	Net, each..	.59	Per pkg. 20. 10.92
	C510	Net, each..	.20	Per pkg. 20. 3.64
	C515	Net, each..	.46	Per pkg. 20. 7.80
	C654	Net, each..	.43	Per pkg. 20. 7.80
	C646	Net, each..	.22	Per dozen.. 2.15
	C620	Net, each..	.45	Per dozen.. 5.00
	C621	Net, each..	.45	Per dozen.. 5.00
	C612	Net, each..	.45	Per dozen.. 5.00
	C613	Net, each..	.45	Per dozen.. 5.00
	C614	Net, each..	.45	Per dozen.. 5.00
	C622	Net, each..	.45	Per dozen.. 5.00
	C623	Net, each..	.27	Per dozen.. 2.95
36	C629	Net, each		.26
		Display card of 12, per card		2.50
	C635	Net, each		.26
		Display card of 12, per card		2.50
	C514	Net, each..	.15	Per doz... 1.45
	C575	Net, each..	.20	Per doz... 2.00
	C576	Net, each..	.25	Per doz... 2.50
	C529	Net, each..	1.12	Per doz... 10.80
		In lots of 6, each.....		1.00
	C530	Net, each..	1.12	Per doz... 10.80
		In lots of 6, each.....		1.00
	C839	Net, each..	1.35	Per doz... 14.40
		In lots of 6, each.....		1.25
			Net, Per	
	X500		each doz.	
		.032" diam., 1/4-lb.....		.39 3.75
		.032" diam., 1-lb.....		1.00 9.70
		.035" diam., 1/4-lb.....		.36 3.50
		.035" diam., 1-lb.....		.90 8.55
		.041" diam., 1/4-lb.....		.34 3.30
		.041" diam., 1-lb.....		.80 7.80
		.049" diam., 1/4-lb.....		.33 3.20
		.049" diam., 1-lb.....		.77 7.40
			In 10-ft. lots	
	C81	Net, per ft..	.07	Per ft.... .06
	C82	Net, per ft..	.08	Per ft.... .07
	C83	Net, per ft..	.09	Per ft.... .07 1/2
			Net, per ft.	
	C855	I.D. O.D.		
		3/8 x 1 1/2	.17	.12 1/2
		1 x 1 1/2	.18	.13 1/2
		1 1/8 x 1 1/2	.20	.15
		1 1/4 x 1 1/2	.21	.15 1/2
		1 1/2 x 1 1/2	.22	.16
		1 3/4 x 1 1/2	.23	.16 1/2
		1 7/8 x 1 1/2	.25	.18
		1 1/2 x 1 1/4	.27	.18 1/2
		1 1/4 x 1 1/8	.30	.22
		1 1/8 x 1 1/4	.32	.23
		2 x 2 1/4	.36	.25 1/2
	C360	Net, each..	.10	Per doz... .65
37	C442	Net, each..	.06	Per doz... .55
	C446	Net, each..	.05	Per doz... .35
	C448	Net, each..	.07	Per doz... .65
	C430	Net, each..	.10	Per doz... .60
	C431	Net, each..	.10	Per doz... .60
	C432	Net, each..	.10	Per doz... .60
		Net, each	Per doz.	Per 100
	C384	.05	.15	.80
	C427	Net, each..	.06	Per doz... .30
	C429	Net, each..	.06	Per doz... .30
	C419	Outfit. Net.....		1.90
	C403	Net, per 1000.....		.90
	C144	Net, per ft. .03		Per 100 ft. 1.50
	C251	Net, per 100.....		.25
	C253	Net, per 100.....		.25
	C255	Net, per 100.....		.30
	C256	Net, per 100.....		.30
		Net, each	Per doz.	Per 100
	C382	.05	.15	.60
	C383	.05	.15	.65
	C380	.05	.10	.30
	C381	.05	.15	.60
	C148	Net, per ft. .03		Per 100 ft. 1.85

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NET PRICE LIST AND DISCOUNTS CATALOG No. 94

Stock			Stock		
Page	No.		Page	No.	
37	C134	Net, per foot..... .13	42	D147	Net, each 1.40
		In lots 25 to 99 ft. Per ft.. .11			In lots of 5, each..... 1.35
	C137	Net, per foot..... .09		D148	Net, each 1.50
		In lots 25 to 99 ft. Per ft.. .07 1/2			In lots of 5, each..... 1.45
	C140	Net, per ft. .04 Per 100 ft. 2.60		D109	Net, each ..... .90
	C141	Net, per ft. .04 Per 100 ft. 2.90			Per dozen 10.00
	C142	Net, per ft. .05 Per 100 ft. 3.35		D108	Net, each 1.20
	C136	Net, per ft. .03 Per 100 ft. 1.85			Per dozen 13.25
38	C105	Net, per ft. .03 Per 100 ft. 1.70		D131	Net, each 1.10
	C107	Net, per ft. .04 Per 100 ft. 2.30			Per dozen 12.00
	C108	Net, per ft. .05 Per 100 ft. 2.80	43	D121	Net, each 1.00
	C109	Net, per ft. .06 Per 100 ft. 3.25			Per dozen 10.80
	C232	Net, per ft. .04 Per 100 ft. 1.85		D125	Net, each 1.25
	C233	Net, per ft. .04 Per 100 ft. 2.40		D136	Net, each 2.67
	C234	Net, per ft. .03 Per 100 ft. 1.50			In lots of 10, each..... 2.40
	C201	Net, per ft. .13 Per 100 ft. 10.26		D137	Net, each 2.65
	C211	Net, per ft. .08 Per 100 ft. 4.89			In lots of 10, each..... 2.40
	C296	Net, per ft. .06 Per 100 ft. 3.45		D170	Net, each 3.35
	C297	Net, per ft. .07 Per 100 ft. 4.10			In lots of 6, each..... 3.00
	C192	Net, per ft. .17 Per 100 ft. 13.55		D171	Net, each 3.35
	C52	Net, per ft. .05 Per 100 ft. 2.85			In lots of 6, each..... 3.00
	C53	Net, per ft. .04 Per 100 ft. 1.75		D172	Net, each ..... .25
	C331	Net, per ft. .02 Per 100 ft. .95		D144	Net, each 1.65
	C332	Net, per ft. .02 Per 100 ft. 1.20			In lots of 10, each..... 1.65
	C54	Net, per ft. .03 Per 100 ft. 1.40		D139	Net, each 1.35
	C55	Net, per ft. .03 Per 100 ft. .95			In lots of 6, each..... 1.25
	C53	Net, per ft. .04 Per 100 ft. 1.75		D141	Net, each ..... .35
	C61	Net, per ft. .07 Per 100 ft. 4.50			In lots of 6, each..... .30
	C54	Net, per ft. .03 Per 100 ft. 1.40	44	D116	Net, each 4.2
	C65	Net, per ft. .06 Per 100 ft. 3.80			Per dozen 4.75
	C55	Net, per ft. .03 Per 100 ft. .95		D111X	With 6-8 volt bulb. Net, each .36
	C127	Net, per ft. .22 Per 100 ft. 17.30			Per dozen 4.10
	C129	Net, per ft. .15 Per 100 ft. 12.50			With 18-24 volt bulb. Net, each .55
	C131	Net, per ft. .10 Per 100 ft. 8.30		D64	Net, each 2.00
	C290	Net, per ft. .04 Per 100 ft. 1.95			In lots of 6, each..... 1.75
	C291	Net, per ft. .05 Per 100 ft. 2.25		D462	Net, each ..... .65
	C292	Net, per ft. .05 Per 100 ft. 2.85			Box of 6 3.60
39	D59	Net, each... 1.10 In lots of 6... 1.00		D461	Net, each ..... .35
	E428	Net, each... .25 Per dozen... 2.75			Per dozen 3.60
	D120	Net, each... .16 Per dozen... 1.50		D460	Net, each ..... .55
	D221	Net, each... 3.75 In lots of 6... 3.50			Card of 6 3.00
		In lots 1 to 5 6 to 11 12 or more		D326	Net, per pair 2.00
	D153	Net, each... 9.10 8.45 7.80			In lots of 10 pairs, each... 1.85
	D168	Net, each... 5.95 5.53 5.10		D312	Net, per pair 3.50
40	D85	Net, each... 6.65 6.63 6.10			In lots of 10 pairs, per pair... 3.35
	D86	Net, each... 2.25		D319	Net, each ..... .88
	D86C	Net, each... .60			In lots of 6, each..... .83
	D86B	Net, each... .15		D318	Net, each 2.10
	D80	Net, each... 3.35 Per doz. 37.80			In lots of 4, each..... 2.00
	D71	Net, each 5.25	45	D100	Net, each 4.25
		In lots of 6, each..... 4.88			In lots of 3, each..... 4.00
		In lots of 12, each..... 4.50		D101	Net, each 5.00
	D75	Net, each 5.25			In lots of 3, each..... 4.75
		In lots of 6, each..... 4.88		D102	Net, each 4.85
		In lots of 12, each..... 4.50			In lots of 3, each..... 4.60
41	D428	Net, per pair 5.60		D103	Net, each 5.50
		In lots of 3 pairs..... 5.25			In lots of 3, each..... 5.25
	D425	Net, per pair 10.00		D121G	Net, each ..... .30
		In lots of 3 pairs..... 9.40			Per dozen 3.00
	D427	Net, per pair 8.00			Net, each Per doz.
		In lots of 3 pairs..... 7.50	E441	2 1/2-inch ..... .10 .80	
	D426	Net, per pair 6.40		2 3/4-inch ..... .10 .85	
		In lots of 3 pairs..... 6.00		2 7/8-inch ..... .10 .75	
	D429	Net, per pair 6.60		3-inch ..... .10 .75	
		In lots of 3 pairs..... 6.15		3 1/8-inch ..... .15 .75	
	D293	Net, each... .75 Per doz... 7.80		3 1/4-inch ..... .15 .80	
	D20	Net, per pair 7.00		3 1/2-inch ..... .15 .85	
	D16	Net, per pair 6.25		3 3/4-inch ..... .15 1.20	
		In lots of 6 pairs..... 6.00		3 7/8-inch ..... .15 .95	
	E536	Net, per pair 2.85			Net, each Per dozen
42	D185	Net, per pair 7.75	E420	7 1/4-inch } .15 1.00	
		In lots of 10, per pair..... 7.25		7 3/4-inch } .20 1.35	
	D400	Net, per pair 3.40		8-inch } .25 1.60	
		In lots of 6, per pair..... 3.10		8 1/4-inch } .25 1.60	
	D400X	Net, per pair 3.65		8 1/2-inch } .25 1.60	
		In lots of 6, per pair..... 3.45		8 3/4-inch } .25 1.60	
	D62	Net, per pair 5.35		9-inch } .25 1.60	
		In lots of 6, per pair..... 5.00		9 1/4-inch } .25 1.60	
	D61	Net, per pair 2.70		9 1/2-inch } .25 1.60	
		In lots of 6, per pair..... 2.50		9 3/4-inch } .25 1.60	
	D481	Net, each 1.90		10-inch } .25 1.60	
		Per dozen 20.00			

All Prices Subject to Change Without Notice.

THE BECKLEY-RALSTON CO.

Page	Stock No.	Net, each	Per dozen
45	E421	4 -inch .15	.95
		4 1/4 -inch .15	1.10
		4 1/2 -inch .15	1.15
		4 3/4 -inch .15	1.20
		5 -inch .15	1.25
		5 1/4 -inch .20	1.30
		5 1/2 -inch .20	1.35
		6 -inch .20	1.50
	E495	7 3/4 to 8 1/4 .45	4.80
		8 3/4 to 9 1/2 .85	9.60
		9 5/8 to 11 1.35	15.00
	E495F Ford Special		
		8 3/4 .35	3.85
		Net, per pair	In lots of 12 pairs, per pair
	E490	8 -inch 3.00	2.65
		8 1/4 -inch 3.00	2.65
		8 1/2 -inch 3.00	2.65
		8 3/4 -inch 3.00	3.30
		8 5/8 -inch 3.75	3.30
		8 3/4 -inch 3.75	3.30
		8 5/8 -inch 3.75	3.30
		9 -inch 3.75	3.30
		9 1/4 -inch 3.75	3.30
		9 1/2 -inch 3.75	3.30
		9 3/4 -inch 4.50	4.00
		9 5/8 -inch 4.50	4.00
		9 3/4 -inch 4.50	4.00
		10 1/4 -inch 4.50	4.00
		11 -inch 4.50	4.00
	D120	Net, each... .16	Per doz... 1.50
	D119	Net, per dozen.....	.25
46	E1400	Net, each... .10	Per doz... .70
	E1401	Net, each... .10	Per doz... .70
	E1426	Net, each... .12	Per doz... .75
	E1425	Net, each... .12	Per doz... .75
	E1402	Net, each... .11	Per doz... 1.15
		Per 100.....	8.25
	E1403	Net, each... .11	Per doz... 1.15
		Per 100.....	8.25
	E1404	Net, each... .10	Per doz... .90
	E1405	Net, each... .10	Per doz... .90
	E1420	Net, each... .10	Per doz... .90
		Per 100.....	6.30
	E1421	Net, each... .10	Per doz... .90
		Per 100.....	6.30
	E1423	Net, each... .12	Per doz... 1.10
	E1409	Net, per doz... .20	Per 100... 1.20
	E1406	Net, each... .10	Per doz... .95
	E1407	Net, each... .10	Per doz... 1.00
	E1412	Net, each... .10	Per doz... 1.00
	E1413	Net, each... .10	Per doz... 1.00
	E1410	Net, each... .13	Per doz... 1.40
	E1411	Net, each... .13	Per doz... 1.40
	E1416	Net, each... .12	Per doz... 1.10
	E1417	Net, each... .12	Per doz... 1.10
	E1418	Net, each... .11	Per doz... 1.10
	E1419	Net, each... .11	Per doz... 1.10
	E1414	Net, each... .12	Per doz... 1.20
	E1415	Net, each... .12	Per doz... 1.20
	E1422	Net, each... .16	Per doz... 1.50
	E1424	Net, each... .16	Per doz... 1.50
	E1427	Net, per assortment.....	7.25
	E888	Net, per outfit .10	Per doz. 1.00
47	E1881	Net, each... .25	Per doz... 2.40
	E2881	Net, each... .35	Per doz... 3.10
	E1875	Net, each... .40	Per doz... 4.25
	E506	Net, each... .45	Per doz... 3.90
	E1882	Net, each... .35	Per doz... 3.55
	E2882	Net, each... .35	Per doz... 3.55
	E1883	Net, each... .08	Per doz... .60
	E280	Less bulb, Net, each.....	.75
		Per dozen.....	7.20
	E281	Less bulb, Net, each.....	.75
		Per dozen.....	7.20
	E965	Net, each.....	8.75
	E970	Net, each.....	2.50
		In lots of 6, each.....	2.35
	E971	Net, each.....	1.55
		In lots of 3, each.....	1.45

Page	Stock No.	Net, each	Per doz	Per doz
47	E4676	Net, each... 1.10	Per doz... 12.00	
	E992	Net, each.....	1.75	
	E993	Net, each.....	2.35	
	E994	Net, each.....	3.25	
48	E960	Net, each... .22	Per doz... 2.20	
	E959	Net, each... .25	Per doz... 2.85	
	E925	Net, each... .10	Per doz... .84	
	E908	Net, each... .50	In lots of 10 .45	
	E909	Net, each... .90	In lots of 10 .85	
	E900	Net, each... .35	Per doz... 3.85	
	E907	Net, each... .40	Per doz... 4.65	
	E901	Net, each... .45	Per doz... 4.50	
	E955	Net, each... .25	Per doz... 2.75	
	E956	Net, each... .30	Per doz... 2.90	
	E958	Net, each... .07	Per doz... .60	
	E975	Net, each... 9.00	In lots of 3 8.50	
	E355	Net, each... .15	Per doz... 1.50	
	E552	Net, each... .08	Box 50 ft. 1.45	
	E554	Net, each... .10	Box 50 ft. 3.30	
	E555	Net, each... .12	Box 50 ft. 4.30	
	E211	Net, each... 1.67	Per doz... 18.00	
	E213	Net, each... 1.67	Per doz... 18.00	
49	E227	Net, each... 5.63	Per doz... 60.00	
		In lots of 3, each.....	5.25	
	E228	Net, each... 1.88	Per doz... 20.00	
		In lots of 6, each.....	1.75	
	E215	Net, each... 3.38	Per doz... 36.00	
		In lots of 3, each.....	3.15	
	E209	Net, each... .60	Per doz... 6.30	
	E204	Net, each... .65	Per doz... 7.00	
	E240	Net, each.....	4.20	
		In lots of 6, each.....	3.90	
	E241	Net, each.....	.70	
		In lots of 6, each.....	.65	
	E242	Net, each.....	.18	
		In lots of 6, each.....	.16	
	E222	Net, each... 3.30	Per doz... 34.20	
	E234	Net, each... 2.10	Per doz... 21.60	
		In lots of 6, each.....	1.95	
50			Lots of 10	Per 100
	E826	Net, each.... .05	.38	3.00
	E827	Net, each.... .05	.38	3.00
	E828	Net, each.... .05	.38	3.00
	E830	Net, each.... .10	.75	6.00
	E832	Net, each.... .10	.75	6.00
	E800	Net, per assortment.....	2.35	
	E802	Net, per assortment.....	4.50	
	E803	Net, per assortment.....	3.70	
	Eveready Flashlights and Batteries.			
51			Net per package	
	Stock No.	List price, each	Unit carton quantity	1 to 5 pkgs. 6 or more pkgs.
	E700	.30	5	.90 .85
	E703	.40	5	1.20 1.10
	E705	.50	12	3.78 3.42
	E706	.25	2	.30 .28
	E734	.65	2	.78 .72
	E750	.30	5	.90 .85
	E751	.40	5	1.20 1.10
	E790	.35	12	2.64 2.34
	E791	.30	12	2.28 2.04
	E935	.15	24	2.23 2.04
	E950	.17	36	3.78 3.42
	E2602	1.25	3	2.25 2.07
	E2604	1.50	3	2.70 2.49
	E2612	1.75	2	2.10 1.94
	E2616	2.00	2	2.40 2.20
	E2619	2.25	2	2.70 2.48
	E2630	1.25	3	2.25 2.07
	E2631	1.50	3	2.70 2.49
	E2632	1.75	2	2.10 1.94
	E2633	2.25	2	2.70 2.48
	E2634	2.00	2	2.40 2.20
	E2637	Discontinued.		
	E2642	4.00	1	2.40 2.20
	E2644	4.00	1	2.40 2.20
	E2659	Discontinued.		
	E2660	1.45	3	2.61 2.40
	E2661	1.45	3	2.61 2.40
	E2671	2.65	1	1.60 1.45

All Prices Subject to Change Without Notice.

Page	Stock No.	List price, each	Unit carton quantity	Net, per package 1 to 5 pkgs.	6 or more pkgs.
51	E2672	3.25	1	1.95	1.79
	E2674	3.25	1	1.95	1.79
	E2694	4.00	1	2.70	2.50
	E6993	1.70	3	3.42	3.12

NOTE—Dealer may secure the six-unit price by ordering any combination of six or more unbroken unit packages of flashlight cases, unit cells or batteries. When customer orders less than unit package, list price applies.

Lamp orders cannot be combined with orders for flashlights or batteries for the purpose of obtaining quantity price on any of these commodities.

52	E27	25-watt. Net, each	.30
		50-watt. Net, each	.30
	E23	Daylight Lamp.	
		75-watt, 110-120 volt. Net, ea.	.65
		In lots of 50, discount 10%.	
		100-watt, 110-120 volt. Net, ea.	.80
		In lots of 24, discount 10%.	
		150-watt, 110-120 volt. Net, ea.	1.05
		In lots of 24, discount 10%.	
		200-watt, 110-120 volt. Net, ea.	1.30
		In lots of 24, discount 10%.	
	E4	Net, each. 40 Per pkg. of 6.	2.40

Mazda Lamps for Standard Lighting Systems.

	Standard List Prices.	Clear
E17-10	Each	.27
E17-15	Each	.27
E19-25	Each	.27
E19-40	Each	.27
E19-50	Each	.27
E21-60	Each	.32
E22-75	Each	.45
E25-100	Each	.50
E25-150	Each	.65
E30-200	Each	.80
E35-300	Each	1.25

E24 Blue Sign Lamp.
25-watt, 110 volt. Net, each. .45
In lots of 100, discount 10%.
50-watt, 110 volt. Net, each. .45
In lots of 100, discount 10%.
Mazda 110-125 volt bulbs take discount of 10% when ordered in full standard packages, one kind or assorted. No discount in less than full package lots.

53	E170	Assortment. List price.	53.00
		Discount 35% F. O. B. destination.	
	E775	Net, each	4.75
	E115	Net, each	.50
		In lots of 10, each	.43

Mazda Flashlight Bulbs.

List Effective January 1, 1924.

Mazda No.	List price
1	List price, each. .12
2	List price, each. .12
11	List price, each. .12
13	List price, each. .15
16	List price, each. .12
17	List price, each. .12
19	List price, each. .12
31	List price, each. .12
35	List price, each. .12

NOTE—Discounts as given in next column for Mazda automobile bulbs, apply also to flashlight bulbs.

E171	Assortment 100 bulbs.	12.90
	Assortment 50 bulbs.	6.40
	Discount 35% F. O. B. destination.	
E113	Net, each	.75
	In lots of 6, each	.67
E482	Net, each	.25

Stock Page No. 54 Mazda Automobile and Flashlight Bulb Discounts.

Mazda Bulbs are subject to a discount of 30% when ordered in unit package lots. In lots of 50 bulbs, one kind or assorted, discount 35%. Bulbs ordered in less than unit packages will be billed at full list prices. To any dealer who signs an agreement and purchases \$200 worth, net value, of Federal Mazda Bulbs from us during a 12 months period, we will give a rebate of 10% as soon as purchase amounts to \$200.

Mazda Automobile Bulbs.

Standard List Prices,

Effective January 1, 1924.

Mazda No.	List price, each
61	List price, each. .20
62	List price, each. .20
63	List price, each. .20
64	List price, each. .20
67	List price, each. .25
68	List price, each. .25
71	List price, each. .30
72	List price, each. .30
81	List price, each. .25
82	List price, each. .25
89	List price, each. .30
90	List price, each. .30
110	List price, each. .70
1129	List price, each. .35
1130	List price, each. .35
1133	List price, each. .55
1134	List price, each. .55
1138	List price, each. .40
1141	List price, each. .40
1142	List price, each. .40
1145	List price, each. .60
1146	List price, each. .60
1150 or 150	List price, each. .70
1158	18-2 C. P. List price, each. .45
1160	List price, each. .35

Style S-11 Mazda "C" Lamps.

Mazda Special—	
6- 8 volt, 50 c. p., S. C.	List price .90
6- 8 volt, 50 c. p., D. C.	List price .90
12-16 volt, 50 c. p., S. C.	List price 1.00
12-16 volt, 50 c. p., D. C.	List price 1.00

Mazda Automobile Bulbs with Special Double Filament.

21—6 C. P.	List price. .50
32—6 C. P.	List price. .60

NOTE—Orders for 100 or more bulbs sent F. O. B. destination.

Mazda Daylight or Blue Automobile Bulbs.

6- 8 volt, 21 c. p., S. C.	List price .45
6- 8 volt, 21 c. p., D. C.	List price .45
12-16 volt, 21 c. p., S. C.	List price .50
12-16 volt, 21 c. p., D. C.	List price .50
6- 8 volt, 21-2 c. p., D. C.	List price .55

Daylight or blue automobile bulbs take same discounts as regular Mazda automobile bulbs.

55	F451	Net, each	2.65
		In lots of 10, each	2.40
	F451F	Net, each	2.65
		In lots of 10, each	2.40
	F451C	Net, each	2.65
		In lots of 10, each	2.40
	F455	Net, each	4.50
		In carton of 4, each	4.25
	F447	Net, each. .25 Per doz.	2.40
	F448	Net, each. .25 Per doz.	2.40
	F449	Net, each. .25 Per doz.	2.40
56	F631	Net, each. 1.25 Per doz.	13.20
	F632	Net, each	2.90
		In lots of 10, each	2.70
	F633	Net, each	2.90
		In lots of 10, each	2.70
	F659	Net, each	9.80
		In lots of 10, each	9.10
	F655	Net, each	8.40
		In lots of 10, each	7.80

Page No.	Stock	
56	F645	Net, each 7.00
		In lots of 10, each 6.50
	F657	1½ to 3 inches. Net, each 1.35
		3½ to 4½ inches. Net, each 2.65
	F999	6 volt. Net, each 22.50
		12 volt. Net, each 26.25
	F615	Net, each 3.35
		In lots of 6, each 3.00
	F617	Net, each 4.10
		In lots of 6, each 3.65
	F616	Net, each 4.50
		In lots of 6, each 4.00
	F623	Net, each 2.05
		In lots of 6, each 1.80
	F624	Net, each ..... .75
		In lots of 6, each ..... .66
	F465	Net, each 2.35
		In lots of 6, each 2.15
	F444	Net, each... 1.50 Per doz... 17.00
57	F277	Net, each... 1.25 Per doz... 13.80
	F274	Net, each... 1.75 Per doz... 20.00
	F165	Net, each... 2.00 Per doz... 21.60
	F271	Net, each... .18 Per doz... 1.65
	F266	Net, per ft. .... .10
		Per 100 links ..... .45
		Per 500 links 2.00
		Per 1000 links 3.75
	F289	Net, each... .10 Per doz... .75
	F279	Net, each... .15 Per doz... 1.50
	F524	Net, each... .50 Per doz... 5.40
	F522	Net, each ..... .70
		In lots of 10, each ..... .60
	F523	Net, each... 1.50 Per doz... 15.00
	F521	Net, each... .50 Per doz... 5.40
	F517	Net, each 1.35
		In carton of 10, each 1.20
	F518	Net, each 1.35
		In carton of 10, each 1.20
	F519	Net, each 1.35
		In carton of 10, each 1.20
	F509	Net, each 1.35
		In lots of 10, each 1.20
	F510	Net, each 1.35
		In lots of 10, each 1.20
	F511	Net, each 1.35
		In lots of 10, each 1.20
	F516	Net, per assortment 14.25
53	F159	Net, each... 1.25 Per doz... 13.75
	F158	Net, each... 1.25 Per doz... 13.75
	F123	Net, each... .60 Per doz... 6.00
	F142	Net, each 1.50
		In lots of 6, each 1.35
	F140	Net, each ..... .90
		In lots of 6, each ..... .80
	F118	Net, each ..... .90
		In lots of 6, each ..... .80
	F110	Net, each 1.15
		In lots of 6, each 1.05
	F100	Net, each 1.45
		In lots of 6, each 1.35
59	F334	Net, per pair 7.50
		In lots of 3 pairs, per pair 7.00
	F335	Net, per pair 15.00
		In lots of 3 pairs, per pair 14.00
	F336	Net, per pair 15.00
		In lots of 3 pairs, per pair 14.00
	F328	Net, per pair 7.25
		In lots of 6 pairs, per pair 6.75
		In lots of 12 pairs, per pair 6.25
	F154A	Net, each 4.50
		In lots of 4, each 4.25
		In lots of 12, each 4.00
	F154B	Net, each 4.50
		In lots of 4, each 4.25
		In lots of 12, each 4.00
	F161	Net, each 3.33
	F162	Net, each 3.33
60	F300	Net, each 4.67
	F301	Net, each 4.67
	F302	Net, each 5.00
	F311	Net, each 3.50
		In lots of 6, each 3.33
		In lots of 24, each 3.30

Page No.	Stock	
60	F309	Net, each 6.75
	F338	Net, each 6.13
		In lots of 6 to 11, each 5.69
	F337	Discontinued.
61	F343	Net, each ..... .65
		In lots of 12 or more, each ..... .60
	F345	Net, each ..... .25
		In lots of 12 or more, each ..... .21
	F344	Net, each ..... .15
		In lots of 12 or more, each ..... .12
	F254	Net, per 8 ft. length ..... .20
		100 ft. rolls 1.40
		In lots of 3 100-ft. rolls, per roll 1.30
	F249	Net, each... .48 Per doz... 5.00
	F442	Net, each... .85 Per doz... 9.00
	F333	Net, each... .30 Per doz... 3.00
	F181	Net, each... .15 Per doz... 1.50
	F182	Net, each... .20 Per doz... 1.75
	F183	Net, each... .25 Per doz... 2.25
	F184	Net, each... .30 Per doz... 2.75
	F250	Net, per ft. .... .07
62	F251	Net, per strip ..... .40
		In lots of 10, per strip ..... .36
	F221	Net, each ..... .40
		In lots of 10, each ..... .36
	F347	Net, each ..... .60
	F348	Net, each ..... .55
	F349	Net, each ..... .50
	F1172	Net, each... 1.00 Per doz... 10.80
	F1174	Net, each... 1.20 Per doz... 13.50
	F1173	Net, each... 1.40 Per doz... 15.75
	F552	Net, each... .30 Per doz... 3.30
	F553	Net, each... .25 Per doz... 2.85
	F351	Net, each... 1.75 Per doz... 20.00
	F354	Net, each 1.00
	F330	Net, each 11.25
		In lots of 6, each 10.00
	F318	Net, each 3.55
		In lots of 6, each 3.30
	F357	Net, each 5.00
63	F342	Net, each 1.88
		In lots of 3, each 1.67
		In lots of 6, each 1.50
	F314	Net, each 9.38
		In lots of 3, each 8.34
		In lots of 6, each 7.50
	F308	Net, each 10.13
		In lots of 3, each 9.00
		In lots of 6, each 8.10
	F341	Net, each 6.38
		In lots of 3, each 5.67
		In lots of 6, each 5.10
	F316	Net, each 11.25
		In lots of 3, each 10.00
		In lots of 6, each 9.00
	F322	Net, each 8.63
		In lots of 3, each 7.67
		In lots of 6, each 6.90
	F343	Order by Stock No. F360.
64	F469	Net, each 8.34
		In lots of 6, each 7.50
	F473	Net, each 8.34
		In lots of 6, each 7.50
	F463	Net, each 2.50
		In lots of 6, each 2.25
	F497	Net, each 4.25
		In lots of 6, each 3.75
	F525	Net, each 1.80
		In lots of 5, each 1.70
	F527	Net, each 2.40
		In lots of 5, each 2.25
	F534B	Net, each... 1.15 Per doz... 12.00
	F534T	Net, each... 1.35 Per doz... 14.00
	F535B	Net, each... 1.15 Per doz... 12.00
	F535T	Net, each... 1.35 Per doz... 14.00
65	F1198	Net, each 1.15 Per doz... 12.25
	F1199	Net, each 2.50 Per doz... 27.40
	F1190	Net, each 1.10 Per doz... 11.75
	F1191	Net, each 2.45 Per doz... 26.60
	F1450	Net, each 2.55
		In lots of 6, each 2.40

NET PRICE LIST AND DISCOUNTS CATALOG No. 94

Stock Page No.			Stock Page No.		
65	F1450H	Net, each	67	F1077S	Net, each
		7.75			.55
		In lots of 6, each		F1078L	Net, each
		7.25			.55
	F1451	Net, each		F1078S	Net, each
		2.10			.55
		In lots of 6, each		F1079	Net, each
		1.95			1.20
	F1451H	Net, each		F1065	Net, per assortment
		5.45			14.65
		In lots of 6, each		F1067RS	Nickel. Net, pkg. of 75
		5.10			2.45
	F1452	Net, each 1.30 Per doz.		F1067RC	Nickel. Net, pkg. of 75
		13.95			.60
	F1452H	Net, each 3.10 Per doz.		F1067R	Black. Net, pkg. of 75
		33.95			2.45
	F1453	Net, each 1.30 Per doz.		F1067RC	Black. Net, pkg. of 75
		14.30			.60
	F1453H	Net, each 3.10 Per doz.		F1056R	Net, pkg. of 75
		34.45			3.10
	F1454	Net, each		F1057R	Net, pkg. of 25
		1.60			1.05
		In lots of 6, each		F1059RS	Net, pkg. of 50
		1.45			1.65
	F1454H	Net, each		F1059RC	Net, pkg. of 50
		3.85			.40
		In lots of 6, each		F981R	Net, pkg. of 25
		3.50			1.05
	F104	Net, each		F1079R	Net, each
		4.13			1.20
		In lots of 10, each		F1077RL	Net, each
		3.67			.60
	F105	Net, each		F1066	Net, per pkg.
		4.50			.40
		In lots of 10, each		F1070	Net, per assortment
		4.00			8.65
	G513	Net, each	68	F1293	With celluloid lights. Net
		5.25			8.50
	G512	Net, each			With glass lights. Net
		6.50			10.85
66	F1087	Net, per pkg. of 10		F1294	With celluloid lights. Net
		.70			11.35
		Per box of 100			With glass lights. Net
		5.00			13.65
	F1088	Net, per pkg. of 10		F1295	With celluloid lights. Net
		.85			12.65
		Per box of 100			With glass lights. Net
		6.35			15.00
	F1072	Net, per pkg. of 10			Extra for Gypsy back cur-
		.55			tain. Net
		Per box of 100			2.00
		3.90		F1246	Net, per pair
	F1073	Net, per pkg. of 10			3.65
		.70		F1247	Net, per pair
		5.15			4.00
	F1085	Net, per pkg. of 10		F1248	Net, per pair
		.55			2.65
		Per box of 100		F1296	With cell. lights. Net, each
		4.00			5.05
	F1086	Net, per pkg. of 10			With glass lights. Net, each
		.70			7.05
		Per box of 100		F1297	With cell. lights. Net, each
		5.20			7.05
	F1075	Net, per pkg. of 10			With glass lights. Net, each
		.11			9.05
		Per box of 100		F1211	Net, per set
		.80			16.65
	F1098	Assortment. Net		F1212	Net, per set
		1.20			18.65
	F1085RS	Net, per pkg.		F876	Regular style. Net, each
		.68			9.50
	F1085RP	Net, per pkg.			Gypsy style. Net, each
		.17			11.25
	F1074R	Net, per pkg.		F877	Regular style. Net, each
		.38			9.50
	F1072R	Net, per pkg.			Gypsy style. Net, each
		.84			11.25
	F1073R	Net, per pkg.		F878	Regular style. Net, each
		.50			9.50
	F1087R	Net, per pkg.			Gypsy style. Net, each
		.25			11.25
		Per pkg. of 100		F879	Regular style. Net, each
		.84			9.50
	F1075RE	Net, per pkg.			Gypsy style. Net, each
		1.35			11.25
	F1075RW	Net, per pkg.		F815	Net, each
		.34			3.15
	F1090	Net, per pkg.		F816	Net, each
		.35			4.55
	F1097	Net, each		F817	Net, each
		1.70			6.30
	F1098	Net, each		F818	Net, each
		.70			6.30
	F960	Net, per roll		F819	Net, each
		.20			5.10
		Per carton of 24		F820	Net, each
		3.60			4.55
	F970	Net, per assortment		F476	Net, each .30 Per doz.
		1.25			3.25
	F1053	Net, per carton		F478	Net, each .30 Per doz.
		6.00			3.25
67	F1056	Net, pkg. of 10		F474	Net, each .85 Per doz.
		.55			9.00
		Per 100		F475	Net, each .85 Per doz.
		4.00			9.00
	F1057	Net pkg. of 10	69	F456	Net, per carton
		.85			3.60
		Per 100			In lots of 3, each
		6.50			3.20
	F981	Net, pkg. of 10		F961	Outfit, net.. .35 Per doz.
		.55			3.70
		Per 100		F324	Net, each .65 Per doz.
		4.00			6.00
	F982	Net, pkg. of 10			In lots of 6, each
		.85			.60
		Per 100		G984	Net, per set 1.50 Per doz.
		6.50			11.20
	F983	Net, pkg. of 10		G156	Net, each
		.50			.67
		Per 100			In lots of 6, each
		3.85			.60
	F984	Net, pkg. of 10		G275	Net, each
		.55			1.00
		Per 100			In lots of 6, each
		4.00			.90
	F985	Net, pkg. of 10		G276	Net, each
		.55			1.87
		Per 100			In lots of 6, each
		4.00			1.68
	F986	Net, pkg. of 10		G277	Net, each
		.85			1.85
		Per 100			In lots of 6, each
		6.35			1.65
	F987	Net, pkg. of 10		G278	Net, each
		.85			2.17
		Per 100			In lots of 6, each
		6.50			1.95
	F988	Net, pkg. of 10		G279	Net, each
		.85			.84
		Per 100			In lots of 6, each
		6.50			.75
	F989	Net, pkg. of 10	70-	F1250	Discount from catalog list. 33 1/3 %
		.05	73		
		Per 100			
		.20			
	F1081	Net, pkg. of 10	74	F1260	Discount from catalog list.
		.80			
		Per 100		F1261	Each, 33 1/3 %.
		6.00			
	F1082	Net, pkg. of 10		F1262	In lots of 6, 40%.
		1.15			
		Per 100		F1594	Net, per set
		8.50			8.80
	F1059	Net, pkg. of 10			In lots of 3 set, per set
		.55			8.20
		Per 100		F1595	Net, per set
		4.10			4.65
	F1060	Net, pkg. of 10			In lots of 3 set, per set
		.90			4.35
		Per 100		F1596	Net, per set
		6.60			4.65
	F1067	Net, pkg. of 10			In lots of 3 set, per set
		.35			4.35
		Per 100		F1597	Net, per set
		2.50			4.65
	F1077L	Net, each			In lots of 3 set, per set
		.55			4.35

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THE BECKLEY-RALSTON CO.

Stock Page No.				Stock Page No.			
75	F1598	Net, per set.....	9.75	79	G629	Net, each.....	1.80
		In lots of 3 set, per set...	9.10		G623	Net, each.....	1.70
	F1599	Net, per set.....	9.90			In lots of 6, each.....	1.50
		In lots of 3 set, per set...	9.25		G340	Net, each... .85 Per doz..	1.40
	F1600	Net, per set.....	9.60		G341	Net, each... 1.15 Per doz..	9.10
		In lots of 3 set, per set...	9.00		G1500	Net, each.....	12.20
	F1560	Net, each.....	2.15		G1501	Net, each.....	9.00
		In lots of 6, each.....	2.00		G1400	Net, each.....	6.70
	F1561	Net, each.....	2.25			In lots of 3, each.....	3.75
		In lots of 6, each.....	2.10				3.50
	G944	Net, each... .25 Per doz.	2.40	80	G88	Net, each... 1.00 Per doz..	10.80
	G451	Net, each... .35 Per doz.	1.35		G84	Net, each... .70 Per doz..	7.50
	G438	Net, each... .50 Per doz.	3.25		G86	Net, each... .40 Per doz..	4.20
	G439	Net, each... .50 Per doz.	5.50		G71	Net, each.....	3.00
	G140	Net, each... .45 Per doz.	4.00			In lots of 6, each.....	2.67
	G141	Net, each... .60 Per doz.	6.30		G50	Net, each.....	.75
	G143	Net, each... .65 Per doz.	6.95			In carton of 10, each.....	.70
	G125	Net, each... .65 Per doz.	7.00		G51	Net, each.....	1.40
	G196	Net, each.....	1.25			In carton of 10, each.....	1.35
		In lots of 6, each.....	1.00		G54	Net, each.....	2.65
76	G873	Net, each.....	.35			In lots of 10, each.....	2.50
		Per dozen.....	3.90		G54X	Net, each.....	2.65
	G699	Net, per pair.....	.25			In lots of 10, each.....	2.50
		Per dozen (6 pairs).....	1.25	81	G1014	Net, each.....	1.40
	G892	Net, each.....	.50			In lots of 10, each.....	1.20
		Per dozen.....	5.25		G106	Net, each.....	1.60
	G905	Net, per length.....	.50			In lots of 6, each.....	1.50
		Per carton.....	3.25			Per dozen.....	16.80
	G906	Net, per length.....	.55		G56	Net, each.....	1.30
		Per carton.....	3.95			In lots of 6, each.....	1.20
	G904	Net, per length.....	.45			Per dozen.....	13.45
		Per carton.....	2.95		G92	Net, each.....	.95
	G903	Net, per length.....	.60			In lots of 6, each.....	.90
		Per dozen.....	6.00			Per dozen.....	10.00
	G911	Per square yard.....	1.25		G758	Net, each.....	.30
		Lots of 4 sq. yds., per yard	1.05			In lots of 30 or more, each	.27
	G926	Net, each.....	.50		G760	Net, each.....	.36
	G913	Net, per strip.....	.72			In lots of 30 or more, each	.33
		Per dozen.....	8.00		G759	Net, each.....	.36
	G914	Net, per strip.....	.85			In lots of 30 or more, each	.33
		Per dozen.....	9.50		G761	Net, each.....	.36
	G917	Net, per strip.....	.95			In lots of 30 or more, each	.33
		Per dozen.....	10.50		G763	Net, each.....	.60
	G936	Net, per square yard.....	1.30			In lots of 30 or more, each	.54
	G925	9 in. Net, per ft.....	.30		G764	Net, each.....	.60
		12 in. Net, per ft.....	.40			In lots of 30 or more, each	.54
		15 in. Net, per ft.....	.50		G765	Net, each.....	.75
		18 in. Net, per ft.....	.60			In lots of 30 or more, each	.68
77	G256	Net, each.....	26.25	82	G553	Net, per set of 4.....	.72
		In lots of 3, each.....	23.33			Per carton of 10 sets.....	6.50
	G257	Net, each.....	22.50		G569	Net, per set of 4.....	.88
		In lots of 3, each.....	20.00			Per carton of 10 sets.....	8.00
	G255	Net, each.....	18.75		G568	Net, per set of 4.....	.83
		In lots of 3, each.....	16.67			Per carton of 10 sets.....	7.50
	G100	Net, each.....	12.50		G579	Net, per set of 8.....	.65
	G101	Net, each.....	10.25			Per carton of 10 sets.....	6.00
	G740	Net, each.....	22.50		G522	Net, each.....	.15
		In lots of 3, each.....	20.00			Per dozen.....	1.25
	G741	Net, each.....	22.50		G592	Net, each.....	4.55
		In lots of 3, each.....	20.00			In lots of 6, each.....	4.35
	G742	Net, each.....	30.00		G593	Net, each.....	4.90
		In lots of 3, each.....	26.67			In lots of 6, each.....	4.65
	G743	Net, each.....	37.50		G598	Net, each.....	5.25
		In lots of 3, each.....	33.33			In lots of 6, each.....	5.00
	G744	Net, each.....	45.00		G599	Net, each.....	5.80
		In lots of 3, each.....	40.00			In lots of 6, each.....	5.50
	G747	Net, each.....	11.25		G591	Net, each.....	3.15
		In lots of 3, each.....	10.00			In lots of 6, each.....	3.00
	G128	Net, per set of 5.....	3.90		G645	Net, each... .70 Per doz..	7.25
		In lots of 4 sets.....	3.00		G646	Net, each... .75 Per doz..	7.85
78	G268	Net, each.....	.80		G647	Net, each... .80 Per doz..	8.40
		In case lots of 6, each.....	.70		G544	Net, each... .65 Per doz..	7.00
	G264	Net, each.....	1.65		G545	Net, each... .70 Per doz..	8.00
		In lots of 3, each.....	.95		G1034	Net, each... .85 Per doz..	9.35
	G1430	Net, each.....	3.50		G78	Net, each... .65 Per doz..	7.25
	G1442	Net, each.....	5.63		G62	Net, each... .55 Per doz..	6.30
	G1443	Net, each.....	2.63		G63	Net, each... .35 Per doz..	3.60
		Pkg. of 6.....	15.75		G1093	Net, each... 1.00 Per doz..	11.25
	G1435	Net, each.....	3.75		G59	Net, each... .75 Per doz..	8.25
	G1435X	Net, each.....	1.13		G189X	Net, each... .70 Per doz..	7.85
79	G618	Net, each.....	9.00	83	G1098	Net, each... 1.00 Per doz..	11.25
		In lots of 3, each.....	7.15		G850	Net, each... 3.20 Per doz..	35.60
	G622	Net, each.....	1.95		G223	Net, each... .40 Per doz..	4.50
		In crate of 6, each.....	1.85		G326	Net, each... .65 Per doz..	7.20

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NET PRICE LIST AND DISCOUNTS CATALOG No. 94

Page No.	Stock			Page No.	Stock		
83	G66	Net, each	7.80	89	G1610	Net, each	.50 Per doz. 5.30
		In lots of 3, each	7.25		G1611	Net, each	.50 Per doz. 5.30
84	G397	Net, each	15.00		G1612	Net, each	.45 Per doz. 4.75
		In lots of 10, each	13.35		G1613	Net, each	.75 Per doz. 8.55
	G398	Net, each	10.13		G1614	Net, each	.60 Per doz. 6.85
		In lots of 10, each	9.00		G1615	Net, each	.50 Per doz. 5.30
	G399	Net, each	22.50		G1616	Net, each	.60 Per doz. 6.50
		In lots of 10, each	20.00		G1617	Net, each	.55 Per doz. 6.15
	G387	Extra parts. Net	5.75		G1618	Net, each	.60 Per doz. 6.50
	G339	Net, each	11.25		G1619	Net, each	.55 Per doz. 5.80
		In lots of 10, each	10.00		G1620	Net, each	1.50 Per doz. 17.00
	G356	Net, each	7.50		G1621	Net, each	.50 Per doz. 5.30
		In lots of 6, each	6.65		G1622	Net, each	.55 Per doz. 5.80
	G357	Net, each	13.12		G1623	Net, each	.45 Per doz. 5.10
		In lots of 10, each	11.67		G1059	Net, each	.65 Per doz. 6.50
	G358	Net, each	9.00		G1058	Net, each	.65 Per doz. 6.50
		In lots of 10, each	8.00		G1021	Net, each	1.15 Per doz. 12.00
	G359	Net, each	18.75		G1021A	Net, each	1.15 Per doz. 12.00
		In lots of 10, each	16.67		G1022	Net, each	.95 Per doz. 10.00
	G387	Net, each	5.75		G1022A	Net, each	.95 Per doz. 10.00
85	G406	Net, each	4.00		G1022X	Net, each	.95 Per doz. 10.00
		In lots of 10, each	3.60			for Nash 1924-25 should	
	G412	Net, each	4.35			be Stock No. G1022A.	
		In lots of 10, each	3.90		G1023		
	G410	Net, each	4.35		to	Net, each	1.15 Per doz. 12.00
		In lots of 10, each	3.90		G1032A		
	G405	Net, each	2.00		G1035	Net, each	1.50 Per doz. 16.00
		In lots of 10, each	1.80		G1037X		
	G408	Net, each	3.35		to	Net, each	1.15 Per doz. 12.00
		In lots of 6, each	3.00		G1042		
	G409	Net, each	3.35		G1043		
		In lots of 6, each	3.00		to	Net, each	1.85 Per doz. 12.35
	G346	Net, each	1.15		G1047		
		In lots of 25, each	1.05		G1049		
86	G1384				to	Net, each	1.15 Per doz. 12.00
	to	Net, each	1.13		G1057		
	G1393	In lots of 6, each	1.00	90	G878	Net, each	2.35
	G1394	Net, each	1.30			In lots of 6, each	2.00
		In lots of 6, each	1.17		G1202	Net, per pair	2.00
	G1395	Net, each	1.13			In lots of 6, per pair	1.80
		In lots of 6, each	1.00		G860	Net, per pair	1.33
	G1396	Net, each	1.13			In lots of 6, per pair	1.20
		In lots of 6, each	1.00		G1001	Net, per pair	2.67
	G1397	Net, each	1.13			In lots of 6, per pair	2.40
		In lots of 6, each	1.00		G879	Net, each	5.00
	G994	Net, each	.45			In lots of 6, each	4.50
		Per dozen	4.50		G880P	Net, each	1.67 Per dozen 18.00
	G995	Net, each	.60		G881K	Net, each	.84 Per dozen 9.00
		Per dozen	6.25		G856	Pair consists of two kick	
	G1350					plates and two step plates.	
	to	Net, each	.45 Per doz. 5.00			Per pair	3.33
	G1367					In cartons of 6 pairs, pair.	3.00
	G1368				G856P	Net, each	1.00 Per dozen 10.80
	to	Net, each	.60 Per doz. 6.70		G856K	Net, each	.67 Per dozen 7.20
	G1375			91	G1102	Net, per set	1.47
	G1376					In lots of 6 sets, per set	1.40
	to	Net, each	.75 Per doz. 8.40			24 sets, per set	1.26
87	G1380				G1109	Net, per set	1.65
	G1190					In lots of 6 sets, per set	1.55
	to	Net, each	2.25			24 sets, per set	1.40
	G1198	In lots of 6, each	2.00		G1103	Net, per set	1.47
	G1176	Net, each	1.50			In lots of 6 sets, per set	1.40
		In lots of 6, each	1.33			24 sets, per set	1.26
	G1177	Net, each	1.50		G1110	Net, per set	1.65
		In lots of 6, each	1.33			In lots of 6 sets, per set	1.55
	G1173	Net, each	1.50			24 sets, per set	1.40
		In lots of 6, each	1.33		G865	Net, each	1.05
	G1174	Net, each	1.50			In lots of 12, each	1.00
		In lots of 6, each	1.33			In lots of 48, each	.90
88	G1630	Net, each	4.00		G866	Net, each	1.05
	G1631	Net, each	2.67			In lots of 12, each	1.00
	G1632	Net, each	8.34			In lots of 48, each	.90
	G1633	Net, each	.34 Per doz. 4.00		G851	Net, per pair	1.95
	G1634	Net, each	.16 Per doz. 2.00			In lots of 6 pair, per pair	1.80
	G1635	Net, each	.16 Per doz. 2.00		G852	Net, each	.80
	G1636	Net, each	.16 Per doz. 2.00			In lots of 12, each	.75
89	G1601	Net, each	.45 Per doz. 4.75		G929	Net, each	.25
	G1602	Net, each	.30 Per doz. 3.10			Per dozen	1.95
	G1603	Net, each	.35 Per doz. 3.75		G1106	Net, each	.70
	G1604	Net, each	.55 Per doz. 6.15			In lots of 12, each	.67
	G1606	Net, each	.55 Per doz. 5.80			In lots of 48, each	.60
	G1607	Net, each	.50 Per doz. 5.30		G1105	Net, per pair	2.10
	G1608	Net, each	.55 Per doz. 6.15			In lots of 6 pairs, per pair	2.00
	G1609	Net, each	.50 Per doz. 5.30			In lots of 24 pairs, per pair	1.80

All Prices Subject to Change Without Notice.

THE BECKLEY-RALSTON CO.

Page	Stock No.		
92	H191	Net, each	7.50
	H194	Net, each	7.50
	H172	Net, each	11.75
	H173	Net, each	11.75
	H50	Net, each	25.00
	H336	Net, each	10.00
	H930	Net, each	8.75
	H121	Net, each	4.00
	H52	Net, each	13.00
93	H59	Net, each	1.60
	H60	Net, each	2.50
	H61	Net, each	3.50
	H62	Net, each	4.30
	H2745	Net, per pair	3.25
		Per dozen	36.00
	H2757	Net, per pair	2.00
		Per dozen	22.50
	H2738	Net, per pair	2.50
		Per dozen	28.00
	H2764	Net, per pair	2.00
		Per dozen	22.50
	H2138	Net, per pair	4.00
	H2139	Net, per pair	4.00
		Per dozen	45.00
	H2226	Net, per pair	.20
		Per dozen pair	2.00
		Net, per Suit	Per dozen
94	H116†	Sizes 36 to 44..	3.15 36.00
	H116†	Size 46	3.25 37.20
	H116†	Sizes 48 to 50..	3.50 40.00
	H116B	Sizes 36 to 44..	3.45 36.90
	H116B	Size 46	3.55 40.95
	H116B	Sizes 48 to 50..	3.80 43.60
	H116F	Sizes 36 to 44..	3.45 39.60
	H116F	Size 46	3.55 40.95
	H116F	Sizes 48 to 50..	3.80 43.60
	H116O	Sizes 36 to 44..	3.45 39.60
	H116O	Size 46	3.55 40.95
	H116O	Sizes 48 to 50..	3.80 43.60
	H756	Sizes 34 to 44..	3.15 36.00
	H756	Size 46	3.25 37.35
	H756	Sizes 48 to 50..	3.50 40.00
	†A charge of 25c per garment for the first ten letters or monogram. Additional letters, each 2c. Above prices are for 2-inch turkey red, fast color letters. Minimum charge, 25c. Lettered suits are for factory shipment only from Illinois.		
	H505	Net, per pair	2.10
	H180	Net, per pair	3.25
	H299	Net, per pair	.40
		Per dozen	4.00
	H727	Net, per pair	.45
		Per dozen	4.70
95	J54	Net, per set	42.00
	J55	Net, per set	45.50
	J56	Net, per set	56.00
	J60	Net, per set	35.00
	DP2814A	Net, each	3.00
		In crates of 10, F. O. B. Portland, Ind., each...	2.35
		In lots of 20, F. O. B. Portland Ind., each...	2.25
	J405	Net, complete, F. O. B. Chicago	18.00
		Net, complete, F. O. B. Portland, Ind.	16.75
	J454	Net, each	3.60
	Part No.		
	J454X	805 Net, each	.04
		202 Discontinued.	
		803 Net, each	.20
		809 Net, each	.20
		800 Net, each	.31
	J361	Net, each	3.00
96	J399	30x3½. Net, each	1.85
		32x3½. Net, each	2.45
		32x4. Net, each	2.50
		33x4. Net, each	2.60
		34x4. Net, each	3.05
		34x4½. Net, each	3.25

Page	Stock No. Part No.		
96	J399X	500 Net, each	.18
		501 Net, each	.08
		502 Net, each	.16
		504 Net, each	.15
	J448	Assortment. Net, each	38.95
			Rims
	J360	30x3½. Net, each	1.85
		32x3½. Net, each	2.90
		32x4. Net, each	3.00
		33x4. Net, each	3.00
		34x4. Net, each	3.00
		32x4½. Net, each	3.60
		34x4½. Net, each	3.75
	J436	32x4. Net, each	3.00
		33x4. Net, each	3.00
		32x4½. Net, each	3.60
	Part No.		
	J436X	200 Net, each	.20
		201 Net, each	.07
		202 Net, each	.18
		204 Net, each	.16
		205 Net, each	.10
		122 Net, each	.05
		206 Net, each	.22
		207 Net, each	.22
	J381	30x3½. Net, each	1.90
		32x3½. Net, each	2.90
		32x4. Net, each	3.00
		34x4. Net, each	3.15
		32x4½. Net, each	3.60
		34x4½. Net, each	3.75
	Part No.		
	J381X	300 Net, each	.20
		301 Net, each	.04
		302 Net, each	.12
		404 Net, each	.12
			Felloe Bands
	J320	32x3½. Net, each	3.00 2.20
		32x4. Net, each	3.25 2.25
		34x4. Net, each	3.40 2.31
		34x4½. Net, each	3.90 2.64
		36x4½. Net, each	4.00 2.64
	J320X	Back nut. Net, each	.14
		Side plate. Net, each	.05
		Rivet. Net, each	.02
		Drive stud. Net, each	.07
		Supporting stud. Net, each	.07
		Anchor plate. Net, each	.17
		Hook lock and rivet. Net, each	.30
97	J361		
		32x3½. No. 100. Net, each	4.07
		32x4. No. 100. Net, each	4.56
		34x4. No. 100. Net, each	5.33
		32x3½. No. 110. Net, each	2.85
		32x4. No. 210. Net, each	3.13
		28x4. No. 310. Net, each	3.13
		29x4. No. 310. Net, each	3.13
		29x4. No. 510. Net, each	3.13
		29x4½. No. 511. Net, each	4.48
		32x4½. No. 119. Net, each	3.00
		34x4½. No. 118. Net, each	4.62
		32x4½. No. 120. Net, each	4.95
		34x4½. No. 120. Net, each	7.60
		36x4½. No. 120. Net, each	10.07
		30x5. No. 120. Net, each	7.05
		30x3½. No. 88 Clincher. Net, each	1.20
		Per dozen	13.20
		30x3½. No. 89 S.S. Net, each	2.75
		30x3½. No. 90 S.S. Net, each	2.75
		30x3½. No. 91 S.S. Net, each	2.75
		28x3½. No. 91 S.S. Net, each	2.75
		29x4½. No. 121. Net, each	4.92
		32x4½. No. 121. Net, each	4.23
		34x5. No. 125. Net, each	7.65
		34x5. No. 130. Net, each	10.12

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Page	Stock No.	Part No.	Net, each
97	J361X	Clamping ring.	3461 .50
		Lock ring.	3462 2.91
		Side ring.	3463 2.14
		Drive stud.	3024 .11
		Latch.	3474 .30
		Drive stud.	3476 .10
		Lock.	3000-1 .22
		Drive stud.	3410 .11
		Drive stud.	3411 .11
		Lock and Drive for S. K. Rim.	3477 .22
		Lever for S. K. Rim.	3478 .08
		Rivet for Lever	3479 .08

J430	Type E	Type H
30x3 1/2 S.S.	Net, each. 2.21	1.87
31x4.	Net, each. 3.29	3.29
32x3 1/2.	Net, each. 2.40	3.29
32x4.	Net, each. 2.59	3.37
33x4.	Net, each. 2.66	3.64
34x4.	Net, each. 2.85	...
30x4 1/2.	Net, each. 2.74	...
32x4 1/2.	Net, each. 2.96	...
34x4 1/2.	Net, each. 3.26	...

J430	Type C	Type D
30x3 1/2.	Discontinued.	
31x4.	Discontinued.	
32x4.	Net, each. 5.67	Disc'n'td 3.45
29x4 1/2.	Net, each. 6.22	...
32x4 1/2.	Net, each. 6.25	...
34x4 1/2.	Net, each. 6.40	...
28x3 1/2.	Net, each. ...	2.66
28x4.	Net, each. ...	2.85
29x4.	Net, each. ...	3.00
30x4 1/2.	Net, each. ...	3.56
30x5.	Net, each. ...	3.79
31x5.	Net, each. ...	4.00

J431	Side rings.	Net, each....	1.48
J431	Lock rings.	Net, each....	1.21
J431	Clamp rings.	Net, each....	.48
J431	Truck Type C	Side	

J431	Rim	Band	Ring
34x4 1/2.	Net, each. 7.69	1.68	1.45
34x5.	Net, each. 9.21	2.93	1.76
36x6.	Net, each. 11.03	4.30	2.86
38x7.	Net, each. 11.92	4.79	2.86
40x8.	Net, each. 15.44	5.47	4.40

J430X	Part No.	Net, each
702.	Net, each	.02
703.	Net, each	.20
704.	Net, each	.22
705.	Net, each	.02
706.	Net, each	.02
707.	Net, each	.11
708.	Net, each	.10
711-1.	Net, each	.20
711-2.	Net, each	.20
712.	Net, each	.03
713.	Net, each	.11
714.	Net, each	.40
715.	Net, each	.10
716.	Net, each	.22
717.	Net, each	.22
722.	Net, each	.22
726.	Net, each	.22

98	J454	Size	Factory No.	Net, each..
		28x3 1/2.	YH 30.	2.55
		28x4.	YH 31.	2.76
		29x4.	YH 32.	3.00
		29x4 1/2.	YH 33.	3.20
		30x3 1/2 SS.	YF 40.	1.76
		30x3 1/2 SS.	YS 40.	1.90
		30x3 1/2 SS.	YD 40.	2.40
		31x4.	YC405.	2.60
		32x4 SS.	YH 42.	2.60
		33x4 SS.	YH 44.	2.80
		32x4 1/2 SS.	YH 43.	3.60
		34x4 1/2 SS.	YH 47.	3.40
		32x4 1/2 SS.	Y143.	2.95

J454X	Part No.	Net, each
	H809-1.	Net, each..... .11
	H809-2.	Net, each..... .11

Page	Stock No.	Part No.	Net, each
98	J454X	H809-3.	Net, each..... .11
		H820.	Net, each..... .21
		H804.	Net, each..... .20
		H803-1.	Net, each..... .11
		H803-2.	Net, each..... .11
		H830.	Net, each..... .25
		H822.	Net, each..... .10
		H835.	Net, each..... .06
		H805.	Net, each..... .04
		H821.	Net, each..... .05
		H831.	Net, each..... .10

J454X	Part No.	YF40 Type.	Net, each
	S505.	Net, each.....	.15
	S506.	Net, each.....	.12
	S507.	Net, each.....	.08

J435	Size	No.	Price, each
	32x3 1/2.	21.	2.90
	32x4.	21.	2.60
	33x4.	22.	2.70
	34x4.	22.	3.00
	32x4 1/2.	22.	3.20
	34x4 1/2.	22.	3.25

J398	Size	No.	Price, each
	33x4	21.	3.40
	34x4 1/2	21.	4.00
	30x3 1/2	22.	2.45
	32x4	22.	2.70
	33x4	22.	2.80
	34x4 1/2	22.	3.30
	30x3 1/2	23.	2.45
	32x4	23.	2.70
	31x4	23.	2.45
	30x4	23.	2.70
	32x4 1/2	23.	3.10
	33x4 1/2	23.	3.20
	30x3 1/2	28.	2.45
	28x3 1/2	29.	2.30
	30x3 1/2	29.	2.45
	29x4	29.	2.40
	30x4	29.	2.55
	32x4	29.	2.70
	29x4 1/2	29.	2.70
	30x4 1/2	29.	2.80
	31x4 1/2	29.	2.85
	28x3 1/2	29A.	2.05
	30x3 1/2	29A.	2.20
	28x4	29A.	2.30

J398X	Part No.	Net, each
	600.	Net, each..... .25
	601.	Net, each..... .08
	602.	Net, each..... .12
	603.	Net, each..... .22
	604.	Net, each..... .16
	605.	Net, each..... .08
	2800.	Net, each..... .20
	2803.	Net, each..... .07
	2701.	Net, each..... .12
	3002.	Net, each..... .12
	2833.	Net, each..... .04
	2830.	Net, each..... .20
	2731.	Net, each..... .08
	3032.	Net, each..... .12
	2900.	Net, each..... .20
	2901.	Net, each..... .20
	2903.	Net, each..... .10
	2904.	Net, each..... .04

J435X	Part No.	Net, each
	901.	Net, each..... .20
	902.	Net, each..... .09
	903.	Net, each..... .08
	6.	Net, each..... .05
	904.	Net, each..... .28

100	J301	Net, each
	J303	Net, each..... .09
	J305	Net, each..... .13
	J375	Net, each..... .07
	J426	Net, each..... .08
	J358	Net, each..... .15
	J353	Net, each..... .10
	J356	Net, each..... .10
	J311	Net, each..... .08
	J313	Net, each..... .16
	J315	Net, each..... .18
	J330	Net, each..... .18

THE BECKLEY-RALSTON CO.

Page	Stock No.			Stock No.		Less than 12	Dozen lots
100	J318	Net, each	.13	103	J138 35x5. Net, each...	4.20	3.35
	J415	Net, each	.13		Cash discount, 2%.		
	J307	Net, each	.13		Freight allowed on 100-lb. shipments (50 tubes or more) to any point east of the Mississippi river.		
	J400	Net, each	.05	J135	30x3½. Net, each.....		1.40
	J401	Net, each	.07		In dozen lots, each.....		1.30
	J427	Net, each	.07	J288	Net, each		.50
	J394	Net, each	.15		Per dozen		5.40
	J397	Net, each	.20	J295	All sizes. Net, each.....		.45
	J466	Net, each	.08		Per dozen		4.35
	J467	Net, each	.08		3-inch 100 ft. roll.....		4.50
	J468	Net, each	.10		In lots of 3 rolls, per roll..		4.20
	J469	Net, each	.10		4½-inch 100 ft. roll.....		9.75
	J470	Net, each	.07		In lots of 3 rolls, per roll..		9.00
	J471	Net, each	.09	J289	Net, each		.35
	J472	Net, each	.08		In cartons of 24, each.....		.30
	J473	Net, each	.09				
	J474	Net, each	.09	104		Net, each	Per doz.
	J475	Net, each	.06		K123	3 -inch.....	.19
	J476	Net, each	.10			3½-inch.....	.23
	J477	Net, each	.07			4 -inch.....	.28
	J478	Net, each	.08½			4½-inch.....	.31
	J479	Net, each	.07			5 -inch.....	.35
	J406 A.	Net, each	.04	K123X	3 -inch. Net, per 100.....		12.60
	J406 B and C.	Net, each	.06		3½-inch. Net, per 100.....		16.10
	J347 A, B and C.	Net, each	.06		4 -inch. Net, per 100.....		18.90
	J348 A, B and C.	Net, each	.06		4½-inch. Net, per 100.....		22.40
	J349 A, B and C.	Net, each	.06		5 -inch. Net, per 100.....		25.20
	J451 B and C.	Net, each	.07			Net, each	Per doz.
	J452	Net, each	.04	K125X	4.40 inch.....	.40	4.50
	J452 A, B and C.	Net, each	.06		5.25 inch.....	.50	5.50
	J456 A, B and C.	Net, each	.06		6.20 inch.....	.62	6.75
	J457	Net, each	.07		7.30 inch.....	.70	7.80
	J458 A and B.	Net, each	.07	K132	Net, each... .50	Per dozen	5.15
	J459	Net, each	.06	K945	Net, each... .20	Per dozen	2.20
	J409	Net, each	.04	K946	Net, each... .15	Per dozen	1.60
	J338	Net, each	.04	K140	Net, each		.30
	J412	Net, each	.04		In lots of 72, each.....		.27
	J413	Net, each	.04	K141	Net, each		2.75
	J340	Net, each	.04	J246		Net, each	Per doz.
	J336	Net, each	.04			30x3½-inch.....	1.30
	J338	Net, each	.04			32x4 -inch.....	1.70
	J391	Net, per dozen.....	.35			32x4½-inch.....	2.10
		Per gross	3.60			31x4 -inch.....	1.65
101	J450	Net, per assortment.....	20.00			33x4 -inch.....	1.75
	J443	Net, each	15.95			33x4½-inch.....	2.20
	J444	Net, each	12.95	105	K444	Net, per can .30	Per doz. 2.85
	AT2008	Net, each	2.55		K406	¾x4 tube. Net, per dozen.	.50
		In lots of 3, each.....	2.40			¾ pint. Net, each.....	.20
	AT2001	Net, each .40	Per dozen 4.40			Per doz.	1.50
	AT2002	Net, each .40	Per dozen 4.40			1 pint. Net, each.....	.40
	AT2004	Net, each .40	Per dozen 4.40			Per doz.	4.20
	AT2020	Net, each .35	Per dozen 3.50			1 quart. Net, each.....	.70
	AT2021	Net, each .35	Per dozen 3.50			Per doz.	7.75
	L343	Net, each .12	Per dozen 1.00			1 gallon. Net, each.....	1.90
	L345	Net, each .75	Per dozen 8.25				In 25 lb. lots, per lb.
	L346	Net, each .75	Per dozen 8.25				
	L349	Net, each	.75	K10	1-oz. rolls, Net, per lb.	.45	.40
		In lots of 3, each.....	.70		2-oz. rolls. Net, per lb.	.43	.38
		In lots of 6, each.....	.67		4-oz. rolls. Net, per lb.	.40	.36
		Per dozen	7.80		8-oz. rolls. Net, per lb.	.39	.35
102	L302	Net, each	3.25	K932	¼ lb. rolls. Net, each.....		.25
		In lots of 3, each.....	3.00		½ lb. rolls. Net, each.....		.45
	L303	Rim tool for balloon tires. Net, each	3.25		1 lb. rolls. Net, each.....		.85
		In lots of 3, each.....	3.00	K920	¼ lb. rolls. Net, each.....		.25
	L304	Net, each	7.50		½ lb. rolls. Net, each.....		.45
		In lots of 3, each.....	7.00		1 lb. rolls. Net, each.....		.85
		In lots of 6, each.....	6.67		Net, each		Per doz.
	L304B	Net, each	7.50	K400	¼-pint	.18	1.65
		In lots of 3, each.....	7.00		1-pint	.40	4.20
		In lots of 6, each.....	6.67		1-quart	.70	7.75
	L316	Net, each	50.00		1-gallon	1.95	
	L317	Net, each	65.00	K64	Net, each... .15	Per doz..	1.20
	L323	Net, each	58.00	K65	Net, each... .20	Per doz.	1.44
103	J105	Net, each	10.75	K450	9 oz. Net, each.....		.12
		Less			Per dozen		1.20
		Dozen			5 lb. Net, each.....		.55
	J138	than 12			10 lb. Net, each.....		1.05
		Lots			25 lb. Net, each.....		1.55
	30x3½. Net, each....	1.80	1.75		50 lb. Net, each.....		2.60
	31x4. Net, each....	2.35	2.20	106	L398	Net, each	1.15
	32x4. Net, each....	2.45	2.30		L399	Net, each	3.75
	33x4. Net, each....	2.60	2.45		L378	Net, per pair.....	.26
	32x4½. Net, each....	3.20	3.00				
	34x4½. Net, each....	3.50	3.25				
	33x5. Net, each....	4.05	3.75				

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Page No.	Stock		Page No.	Stock	
106	L324	Net, each 22.50	111	L170	Weed DeLuxe Tire Chains.
	L325	Net, each 3.00			Sizes Fcty. List 1 to 9 10 50 prs. pairs pairs or more
	L353	Net, each 1.15			30x3 1/2 5.00
	L352	Net, each 2.00			32x3 1/2 5.50
	L350	Net, each 1.10			31x4 6.00
	L351	Net, each 1.25			32x4 6.00
	FT233	Net, each... .30 Per doz.. 3.20			33x4 6.50
	L356	Net, each 1.95			34x4 7.00
	L379	Net, each ..... .38			35x4 7.50
107	L396	Net, each ..... .35			32x4 1/2 7.00
		Per dozen 3.85			33x4 1/2 7.25
	L395	Net, each ..... .40			34x4 1/2 7.50
		Per dozen 4.45			35x4 1/2 8.00
	L397	Net, each ..... .45			33x5 8.50
		Per dozen 4.60			34x5 8.50
	L365	Net, each 3.25			35x5 9.00
	L366	Net, each 3.60			36x5 9.00
	L367	Net, each 6.00			37x5 9.75
	L368	Net, each 8.00	L171	Weed DeLuxe	Cross Chains.
	L326	Net, each 5.50			Sizes Fcty. List 1 to 9 10 50 prs. pairs pairs or more
	L327	Net, each 2.50			3 1/2" 9.00
	KT463	Net, each ..... .75			4" 10.00
	L328	Net, each 3.00			4 1/2" 11.00
	L357	Net, each 4.20			
	L358	Net, each 2.65			B-R List In lots 1 to 9 10 50 prs. per pair pairs pairs or more
	L359	Net, each 2.45			
	L330	Net, each 85.00			
	L331	Net, each 140.00			
	Extras for L330:				
	Scratch brush. Net, each..... 2.50				
	Cone rasp. Net, each..... 5.00				
	Grinding wheel. Net, each.... .85				
	Extras for L331:				
	Scratch brush. Net, each..... 3.00				
	Cone rasp. Net, each..... 6.50				
	Grinding wheel. Net, each.... 1.00				
108	L299	Net, each 17.50			
	L153	Net, each 20.00			
	L154	Net, each 15.00			
	L151	Net, each 8.00			
	L336	Net, each 22.50			
	L335	Net, each 20.00			
	L339	Net, each 27.50			
	L337	Net, each 25.00			
109	L462	Net, each 63.00			
	L463	Net, each 47.00			
	L464	Net, each 42.00			
	L465	Net, each 36.25			
	L466	Net, each 58.00			
	L467	Net, each 53.00			
	L468	Net, each 84.00			
	L469	Net, each 19.25			
	L470	Net, each 22.00			
	L471	Net, each 28.50			
	L472	Net, each 30.00			
	L473	Net, each 18.50			
	L474	Net, each 14.50			
	L475	Net, each 14.50			
	O401	Net, each 3.80			
	L437	Net, each 24.00			
	L436	Net, each 12.80			
	L445	Net, each 20.00			
110	L444	Net, each 7.00			
	L446	Net, each 2.10			
	L447	Net, each 2.10			
	L448	Net, each 1.75			
	L443	Net, each 28.00			
	L401	Net, each 10.50			
	L405	Net, each 1.13			
		Per dozen 12.60			
	L406	Net, per can of 12..... .56			
		Per dozen 6.30			
	L410	Net, per can of 12..... .56			
		Per dozen 6.30			

Stock Page No.	Size	B-R List per pair	In lots 1 to 9 pairs	In lots 10 to 49 pairs	In lots 50 or more
111 L155	31x4	5.50	30%	35%	40%
	32x4	5.50			
	33x4	5.75			
	32x4 1/2	6.25			
	33x4 1/2	6.50			
	34x4 1/2	6.75			
	33x5	7.50			
	34x5	7.50			
	35x5	8.00			

List price
per pair

L163B	29x4.40	5.00			
	31x4.40	5.50			
	30x4.75	6.00			
	29x4.95	5.50			
	31x4.95	6.25			
	32x4.95	6.25			
	33x4.95	6.50			
	34x4.95	6.75			
	30x5.25	6.75			
	31x5.25	7.00			
	30x5.77	7.00			
	31x5.77	7.25			
	32x5.77	7.50			
	33x5.77	7.50			
	34x5.77	7.50			
	35x5.77	8.00			
	32x6.20	8.50			
	33x6.00				
	33x6.25	9.00			
	32x6.60				
	32x6.75	9.00			
	33x6.60				
	33x6.75	9.50			
	35x6.60	10.00			
	37x6.60	10.50			
	34x7.30	11.00			

Discount from list: In lots of 1 to 9 pairs, 30%; In lots 10 to 49 pairs, 35%; in lots of 50 pairs or more, 40%.

Tire chains for bracketed sizes are interchangeable.

Size	List price per 100	Discount
L167 4.40	8.00	
4.75	9.00	
4.95	9.00	
5.25	10.75	
5.77	10.75	In lots of 100, 35%
6.20	15.00	In lots of 1000, 40%
6.60	16.00	
6.67	16.00	
7.30	18.00	

112 L168 American Emergency Chains.
For Single Solid Tires.

Sizes	Fety. List	1 to 9	10 to 49	50 or more
3 -in.	.65	30%	35%	40%
3 1/2 -in.	.70			
4 -in.	.75			
5 -in.	.85			
6 -in.	.95			
7 -in.	1.05			

L169 For Dual Solid Tires.

3 1/2 -in.	.90	30%	35%	40%
4 -in.	1.10			
5 -in.	1.20			
6 -in.	1.40			
7 -in.	1.60			

Stock Page No.	Size	B-R List per pair	In lots 1 to 9 pairs	In lots 10 to 49 pairs	In lots 50 or more
112 L162	32x3 1/2	7.50	30%	35%	40%
	34x3 1/2	8.50			
	32x4	9.00			
	34x4	10.00			
	36x4	11.00			
	34x4 1/2	10.50			
	34x5	12.50			
	36x5	13.50			
	36x6	16.00			
	36x7	17.00			

Stock Page No.	Size	B-R List per pair	In lots 1 to 9 pairs	In lots 10 to 49 pairs	In lots 50 or more
L164	34x3 1/2	14.00	30%	35%	40%
	34x4	15.00			
	36x4	16.00			
	34x4 1/2	15.50			
	36x4 1/2	16.50			
	36x5	19.00			
	38x5	20.00			
	40x5	21.00			
	40x6	23.00			
	40x7	25.00			

L166 For Single Solid Tires.

B-R List	Lots 1 to 999	Lots 1000 to 2500
3 1/2 -in. 15.00	30%	35%
4 -in. 19.00		
4 1/2 -in. 23.00		
5 -in. 27.00		
6 -in. 33.00		
7 -in. 35.00		
For Dual Tires.		
3 1/2 -in. 28.00	30%	35%
4 -in. 34.00		
4 1/2 -in. 37.00		
5 -in. 40.00		
6 -in. 44.00		
7 -in. 48.00		

L150	Net, per ft.	.09
	In lots of 50 ft., per foot	.05 1/2
	Per 100 feet	4.50
L122	Net, per bag of 100	.50
L188	Net, per set	30.00
	Per dozen	3.00
L189	Net, per set	33.00
	Per dozen	3.75
L190	Net, per set	42.00
	Per dozen	.65
L175	No. 1. Net, per pair	7.20
	No. 2. Net, per pair	.65
	Per dozen	7.20
	No. 3. Net, per pair	.65
	Per dozen	7.20
L198	Net, each	.19
	Per dozen	2.00
L199	Net, each	.19
	Per dozen	2.00
L158	Net, each	.50
L178	Net, each	.45
	Per dozen	5.25

113 L1221†	Tire Covers	In Lots of 12	In Lots of 25
	Each		
	30x3 1/2	1.10	.90
	32x3 1/2	1.25	1.05
	31x4	1.30	1.10
	32x4	1.35	1.15
	33x4	1.40	1.20
	34x4	1.45	1.25
	32x4 1/2	1.50	1.30
	33x4 1/2	1.55	1.35
	34x4 1/2	1.60	1.40
	35x4 1/2	1.65	1.45
	33x5	1.75	1.55
	35x5	1.80	1.60

Lots of 12 or 25 may be assorted sizes.
†Special tire covers, 30x3 1/2, black, with
Chevrolet monograms:
In lots of 12..... 1.25

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Page No.	Stock	
113	Chevrolet Monograms:	
	In lots of 25.....	1.20
	In lots of 100.....	1.15
	†Lettering in one place (top or bottom) up to 16 letters:	
	Each.....	.40
	In lots of 50, each.....	.30

L1221B	Balloon Covers.	In Lots	In Lots
	Each	of 12	of 25
29x4.40..	1.85	1.75	1.65
31x4.40..	1.90	1.80	1.70
29x4.95..	2.05	1.95	1.85
31x4.95..	2.05	1.95	1.85
32x4.95..	2.10	2.00	1.90
33x4.95..	2.10	2.00	1.90
34x4.95..	2.15	2.05	1.95
30x5.25..	2.15	2.05	1.95
31x5.25..	2.20	2.10	2.00
30x5.77..	2.20	2.10	2.00
31x5.77..	2.25	2.15	2.05
32x5.77..	2.25	2.15	2.05
33x5.77..	2.35	2.25	2.15
34x5.77..	2.35	2.25	2.15
35x5.77..	2.40	2.30	2.20
32x6.20..	2.40	2.30	2.20
33x6.20..	2.45	2.35	2.25
32x6.60..	2.60	2.50	2.40
33x6.60..	2.60	2.50	2.40
35x6.60..	2.65	2.55	2.45
37x6.60..	2.65	2.55	2.45
34x7.30..	2.70	2.60	2.50

NOTE—Lots of 12 or 25 may be assorted sizes.

	In lots	In lots
	1 to 9	10 or more
L1203 3½-In. Net, each.	2.63	2.34
4 -In. Net, each.	3.75	3.34
4½-In. Net, each.	4.13	3.67
5 -In. Net, each.	4.50	4.00
Solid colors, extra.	1.50	1.34
	Lots	10 or more
	1 to 9	
L1203B 4.40.....	4.13	3.67
4.95.....	4.50	4.00
5.25.....	4.88	4.34
5.70.....	4.88	4.34
5.77.....	4.88	4.34
6.00.....	5.25	4.67
6.20.....	5.25	4.67
6.60.....	5.25	4.67
6.75.....	5.25	4.67
7.30.....	6.03	5.33

L1226	Tire Covers.	In lots	In lots
	Each	of 12	of 25
30x3½..	1.15	1.10	1.05
32x3½..	1.35	1.30	1.20
31x4 ..	1.40	1.35	1.25
32x4 ..	1.55	1.45	1.35
33x4 ..	1.70	1.60	1.50
34x4 ..	1.75	1.65	1.55
32x4½..	1.80	1.70	1.60
33x4½..	1.85	1.75	1.65
34x4½..	1.90	1.80	1.70
35x4½..	1.95	1.85	1.75
33x5 ..	2.00	1.90	1.80
35x5 ..	2.05	1.95	1.85

Lots of 12 or more may be assorted sizes.

For lettering L1226 tire covers, as shown in catalog, up to 20 letters:

Each.....	.50
In lots of 50, each.....	.40

For more than 20 letters add .03 for each additional letter.

L1226B	Balloon Covers.	In lots	In lots
	Each	of 12	of 25
29x4.40..	1.85	1.75	1.65
31x4.40..	1.90	1.80	1.70
29x4.95..	2.05	1.95	1.85
31x4.95..	2.05	1.95	1.85

Page No.	Stock	Each	In lots of 12	In lots of 25
113	L1226B 32x4.95..	2.10	2.00	1.90
	33x4.95..	2.10	2.00	1.90
	34x4.95..	2.15	2.05	1.95
	30x5.25..	2.15	2.05	1.95
	31x5.25..	2.20	2.10	2.00
	30x5.77..	2.20	2.10	2.00
	31x5.77..	2.25	2.15	2.05
	32x5.77..	2.25	2.15	2.05
	33x5.77..	2.35	2.25	2.15
	34x5.77..	2.35	2.25	2.15
	35x5.77..	2.40	2.30	2.20
	32x6.20..	2.40	2.30	2.20
	33x6.20..	2.45	2.35	2.25
	32x6.60..	2.60	2.50	2.40
	33x6.60..	2.60	2.50	2.40
	35x6.60..	2.65	2.55	2.45
	37x6.60..	2.65	2.55	2.45
	34x7.30..	2.70	2.60	2.50

NOTE—Lots of 12 or 25 may be assorted sizes.

L1227	Reg. Covers.	In lots of 12	In lots of 25
	Each		
30x3½...	1.55	1.45	1.35
32x3½...	1.75	1.65	1.55
31x4 ..	1.80	1.70	1.60
32x4 ..	1.85	1.75	1.65
33x4 ..	1.95	1.85	1.75
34x4 ..	2.00	1.90	1.80
32x4½...	2.05	1.95	1.85
33x4½...	2.10	2.00	1.90
34x4½...	2.20	2.10	2.00
35x4½...	2.25	2.15	2.05
33x5 ..	2.55	2.45	2.35
35x5 ..	2.60	2.50	2.40

L1227B	Balloon Covers.	In lots of 12	In lots of 24
	Each		
29x4.40..	1.85	1.75	1.65
31x4.40..	1.90	1.80	1.70
29x4.95..	2.05	1.95	1.85
31x4.95..	2.05	1.95	1.85
32x4.95..	2.10	2.00	1.90
33x4.95..	2.10	2.00	1.90
34x4.95..	2.15	2.05	1.95
30x5.25..	2.15	2.05	1.95
31x5.25..	2.20	2.10	2.00
30x5.77..	2.20	2.10	2.00
31x5.77..	2.25	2.15	2.05
32x5.77..	2.25	2.15	2.05
33x5.77..	2.35	2.25	2.15
34x5.77..	2.35	2.25	2.15
35x5.77..	2.40	2.30	2.20
32x6.20..	2.40	2.30	2.20
33x6.20..	2.45	2.35	2.25
32x6.60..	2.60	2.50	2.40
33x6.60..	2.60	2.50	2.40
35x6.60..	2.65	2.55	2.45
37x6.60..	2.65	2.55	2.45
34x7.30..	2.70	2.60	2.50

NOTE—Lots of 12 or 25 may be assorted sizes.

SPECIAL NOTE—Lettering on L1221, L1221B, L1226 and L1226B may be had at top or bottom of cover or both. These are considered as sections (top section or bottom section).

Prices are shown per section, and include as many letters as can suitably be put on one section of the cover. When there are too many letters to go on either top or bottom section, it will be necessary to use both, and customers will be charged for lettering two sections.

One section, 1 to 4 covers—	
Per section	1.00
One section, 5 to 11 covers—	
Per section	.55
One section, 12 to 24 covers—	
Per section	.50
One section, 25 to 49 covers—	
Per section	.30
One section, 50 to 99 covers—	
Per section	.25

Page No.	Stock		
113	Lettering on L1227 and L1227B drum covers is done on a circular piece put on in center of cover.		
	Prices are as follows:		
	1 to 4 drums, per drum, each	1.50	
	5 to 11 drums, per drum, each	.60	
	12 to 24 drums, per drum, each	.55	
	25 to 49 drums, per drum, each	.50	
	50 to 99 drums, per drum, each	.30	
M499	1/2 pt. Net, each	.40	Doz. 4.10
	1 pt. Net, each	.65	Doz. 6.95
M450	1/2 pt. Net, each	.45	Doz. 4.50
	1 pt. Net, each	.75	Doz. 8.20
114	L269	Net, per set	.75
		In lots of 12, each	.66
	L271	Net, per set	1.75
		Per dozen	20.00
	L272	Net, per set	2.10
		Per dozen	24.00
	L273	Net, per set	2.10
		Per dozen	24.00
	L274	Net, per set	2.10
		Per dozen	24.00
	L272B	Net, per set	2.50
		Per dozen	28.20
	L273B	Net, per set	2.50
		Per dozen	28.20
	L274B	Net, per set	2.66
		Per dozen	30.00
	L260	Net, each	3.00
	L261	Net, each	3.67
	L262	Net, each	4.33
	L263	Net, each	5.00
	L280	Net, each	1.65
	L281	Net, each	2.00
	L283	Net, each	2.65
	L285	Net, each	3.00
115	L1480	Net, each	75.00
		With Chicago and Detroit tank	107.50
	L1484	Net, each	113.75
	L1494	Net, each	180.00
		With Chicago and Detroit tank	212.50
	L1481	Net, each	43.20
	L1470	Net, each	171.75
	L1471	Net, each	244.00
	L1472	Net, each	287.80
	L511	Net, each	37.50
		With tight pulley only	
		With loose pulleys	
	L1478	No. 1 Net, each	23.20 26.10
		No. 2 Net, each	30.25 33.10
		No. 3 Net, each	38.15 41.05
		No. 4 Net, each	40.30 43.20
		No. 5 Net, each	86.40 100.80
		Regular Tank	
		Chicago Tank	
116	L1495	Complete, net	250.00 265.00
	L1496	Complete, net	270.00 285.00
	L1485	Compressor only, net	77.05
	L1497	With 110-220 v.	
		A. C. Motor	200.00 217.50
		With 110-220 v.	
		D. C. Motor	192.90 210.40
	L1475	Complete, net	187.95 205.45
	L1476	Complete, net	217.65 235.15
	L1486	Complete, net	179.50 197.00
	L1487	Complete, net	249.45 266.95
	L1488	Complete, net	302.15 335.15
	L1479	Compressor only, net	33.10
117	L563	Complete, net	16.40 33.90
	L564	Complete, net	18.90 36.40
	L565	Complete, net	27.70 60.20
	L566	Complete, net	40.30 72.80
	L555	Net, each	3.00
	L556	Net, each	4.25
	L702D	Net, each	1.60
	L816	1/4-inch. Net, each	1.05
		1/2-inch. Net, each	1.90
	L815	1/4-inch. Net, each	1.40
		3/8-inch. Net, each	2.25

Page No.	Stock		
117	L824	1/4-inch. Net, each	2.65
		3/8-inch. Net, each	3.15
	L825	1/4-inch. Net, each	9.80
	L826	1/4-inch. Net, each	.45
		3/8-inch. Net, each	.60
		1/2-inch. Net, each	.80
	L827	1/4-inch. Net, each	2.30
		3/8-inch. Net, each	2.30
		1/2-inch. Net, each	2.30
	L828	1/4-inch. Net, each	.40
118	L1370	Net, each	35.00
	L1371	Net, each	40.00
	L1356	Net, each	60.00
	L1300	Net, each	50.00
	L1363	Net, each	64.00
	L1364	Net, each	67.50
	L1410	Net, each	26.25
119	L505	Net, each.. 1.20 Per doz.	13.25
	L506	Net, each.. 1.20 Per doz.	13.25
	L579	Net, each.. .60 Per doz.	6.15
	L575	Net, each.. .90 Per doz.	9.75
	L649	Per box of 12	.23
	L567	Net, each.. 1.55 Per doz.	17.40
	L692	Net, each	.25
		Per carton of 10	2.00
	L606	Net, each.. .15 Per doz.	1.50
		Net, per doz.	100
	L647	3/4	.10 .55
		7/8	.11 .65
		1	.12 .70
		1 1/8	.13 .80
		1 1/4	.15 .90
		1 1/2	.18 1.10
	L648	Assortment. Net	1.30
	M160	Net, per doz.	.35
		Per box of 100	1.50
	M161	Net, per box	1.60
		1/4"	3/4"
120	L696	12 1/2 ft. length. Net	2.50 3.15
		25 ft. length. Net	4.85 6.10
		50 ft. length. Net	9.45 11.65
	L695	1/4 inch. Net, per foot	.35
		In lots of 10 ft., per ft.	.28
		In lots of 25 ft., per ft.	.26
		3/8 inch. Net, per foot	.42
		In lots of 10 ft., per ft.	.34
		In lots of 25 ft., per ft.	.32
		Net, per ft.	100 ft.
	L652	Net	.08 6.30
	L653	Net	.15 11.20
	L654	Net	.17 12.60
	L672	Net, complete	10.00
	L745	Net, each	.38
	L746	Net, each	.45
	L747	Net, each	.53
	L748	Net, each	.68
	L749	Net, each	.75
121	L736	Net, each	.95
		Part No.	
	L736X	RB52 Net, each	.04
		NB31 Net, each	.15
		NB61 Net, each	.04
		RB14 Net, each	.19
	L737	Net, each	2.25
	L737X	A13A Net, each	.38
		A51 Net, each	.04
		A11AC Net, each	.38
		A61 Net, each	.04
		A12 Net, each	.38
	L738	Net, each	.75
	L738X	NB51 Net, each	.04
		NB31 Net, each	.15
		NB61 Net, each	.04
		RB14 Net, each	.19
	L740	Net, each	.30
	L739	Net, each	1.50
	L739X	3K51 Net, each	.04
		3K14 Net, each	.38
		3K13 Net, each	.23
		3K64 Net, each	.04
		3K12 Net, each	.38
	L744	Net, each	.68

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Stock		6 lengths,		Lots of	
Page	No.	Per	Per	Per	Per
		ft.	length	length	length
121	L639	Net, each	.90		
		In lots of 5 or more	.80		
	L741	Net, per carton	.04		
	L742	Net, per carton	.04		
	L743	Net, per carton	.04		
122	L724	Net, each	1.10		
		Per dozen	12.00		
	L723	Net, each	1.10		
		Per dozen	12.00		
	L720	Net, each	1.00		
		Per pkg. of 10	9.45		
	L721	Net, each	1.25		
		Per pkg. of 10	11.65		
	L250	Net, each	23.50		
	L722	Net, each	1.13		
		In lots of 10, each	1.08		
123	L257	Net, per box	.20		
		Per 100	3.80		
	L245	Net, per box	.21		
		Per 100	3.95		
	L205	Net, per box	.20		
		Per 100	3.80		
	L215	Net, each	.57		
		Per lot of 10	5.64		
	L200	Net, each	.21		
		Per lot of 10	2.05		
	L227	Net, each	.22		
		Per lot of 10	2.15		
	L228	Net, each	.19		
		Per lot of 10	1.90		
	L201	Net, each	.18		
		Per lot of 10	1.80		
	L213	Net, each	.30		
		Per lot of 10	2.95		
	L214	Net, each	.31		
		Per lot of 10	3.10		
	L220	Net, each	.26		
		Per lot of 10	2.60		
	L221	Net, each	.24		
		Per lot of 10	2.40		
	L209	Net, each	.03		
		Per 100	2.10		
	L202	Net, each	.02		
		Per 100	1.50		
	L224	Net, each	.02		
		Per 100	1.50		
124	L253	Net, per box of 5	.67		
		Per carton of 12 boxes	8.00		
	L254	Net, per box of 5	.67		
		Per carton of 12 boxes	8.00		
	L247	Net, per box of 5	.21		
		In package of 500, per 100	3.95		
		Display board, Net, each	3.95		
	L244	Net, per box	.30		
		Per 100	5.90		
	L241	Net, each	.03		
		Per lot of 10	.26		
	L242	Net, each	.03		
		Per lot of 10	.23		
	L243	Net, each	.03		
		Per lot of 10	.23		
	L207	Net, each	.03		
		Per 100	2.48		
	L208	Net, each	.03		
		Per 100	2.60		
	L231	Net, each	.15		
		Per dozen	1.35		
	L231X	Net, per card	1.30		
	L225	Net, each	.15		
		Per lot of 10	1.41		
		Lots of			
		6 lengths,			
		Per foot length			
		Per length			
125	M4	3/4 in. Net..	.20	.48	.42
		7/8 in. Net..	.22	.53	.46
		1 in. Net..	.24	.58	.51
		1 1/4 in. Net..	.26	.62	.55
		1 1/2 in. Net..	.28	.67	.59
		1 3/4 in. Net..	.31	.74	.65
		1 7/8 in. Net..	.33	.79	.69
		1 9/8 in. Net..	.35	.84	.74
		1 7/4 in. Net..	.37	.89	.78
		2 in. Net..	.41	.98	.86
		Stock			
		Page No.			
	125	M4	2 1/4 in. Net..	.46	1.10
			2 1/2 in. Net..	.52	1.25
			2 3/4 in. Net..	.58	1.39
			3 in. Net..	.63	1.50
		M6	Assortment, Net	4.50	
			In lots of 4, each	4.30	
			Lots of		
			6 lengths,		
			Per length		
			Per length		
		M10	3/4 in. Net..	.42	.38 1/2
			7/8 in. Net..	.45	.42 1/2
			1 in. Net..	.47	.43 1/2
			1 1/8 in. Net..	.50	.47
			1 1/4 in. Net..	.52	.49 1/2
			1 1/2 in. Net..	.57	.54 1/2
			1 3/4 in. Net..	.60	.57 1/2
			1 7/8 in. Net..	.64	.60 1/2
			2 in. Net..	.70	.67
			2 1/8 in. Net..	.78	.71
			2 1/4 in. Net..	.79	.72 1/2
			2 3/8 in. Net..	.82	.76
			2 1/2 in. Net..	.88	.83
			2 5/8 in. Net..	.96	.90
			2 3/4 in. Net..	1.01	.95 1/2
			3 in. Net..	1.11	1.05 1/2
			Net, each	Per doz.	Per
		M140	5/8 inch	.04	.30
			3/4 inch	.04	.30
			7/8 inch	.04	.30
			1 inch	.04	.30
			1 1/8 inch	.05	.35
			1 1/4 inch	.05	.35
			1 1/2 inch	.05	.35
			1 3/4 inch	.05	.35
			2 inch	.06	.40
			2 1/8 inch	.06	.40
			2 1/4 inch	.06	.45
			2 3/8 inch	.06	.45
			2 1/2 inch	.07	.50
			2 5/8 inch	.07	.50
			3 in. inch	.08	.55
			3 1/4 inch	.16	1.10
			Special Sizes for Ford.		
			Net, each	Per doz.	Per
			2 1/4 inch	.06	.35
			2 3/8 inch	.06	.35
		M141	Net, per assortment	5.00	
			In lots of 2, per assortment	4.50	
126	M205	Net, each		.05	
		Per dozen		.40	
		Per 100		2.25	
	M170	Size 3. Net, each		.10	
		Per box of 50		3.00	
		Size 5. Net, each		.10	
		Per box of 50		3.00	
		Size 7. Net, each		.10	
		Per box of 50		3.00	
	M235	Net, complete		9.00	
	M230	Net, each		1.50	
		In lots of 3, each		1.40	
	M5	Net, per ft.		.17	
		Per 25 ft. length		4.45	
		Per 50 ft. length		8.00	
	M222	Net, each		.85	
	M234	Net, each		2.25	
127	M113	Net, each. .60	Case of 6.	3.15	
	M116	Net, each. .85	Case of 6.	4.70	
	M120	Net, each. 1.15	Case of 6.	6.40	
	M125	Net, each. 1.75	Case of 6.	9.90	
	M135	Net, each. 2.40	Case of 6.	13.50	
		Correction—Stock number of sponge assortment should be M410.			
	M410	Net, per box		6.66	
	M404	Net, per box		14.50	
	M405	Price, per carton		1.45	
	M406	Price, per carton		2.85	
	M407	Price, per carton		4.35	

All Prices Subject to Change Without Notice.

THE BECKLEY-RALSTON CO.

Page	Stock No.			
127	M408	Price, per carton.....	7.15	
	M282	Net, each. 2.25 Per doz...	23.75	
	M283	Net, each. 2.75 Per doz...	29.30	
	M284	Net, each. 3.30 Per doz...	35.40	
	M290	Net, each. .70 Per doz...	7.25	
	M293	Net, each. 1.25 Per doz...	12.90	
	M295	Net, each. 1.55 Per doz...	16.30	
	M297	Net, each. 1.95 Per doz...	20.60	
	M255	Net, each. .75 Per doz...	8.40	
	M257	Net, each. .30 Per doz...	3.00	
128	M272	Net, each. .30 Per doz...	3.00	
	M276	Net, each. .30 Per doz...	3.00	
	M269	Net, per pair.....	6.75	
	M267	Net, per pair.....	5.25	
	M130	Net, each. .35 Per doz...	3.45	
	M717	Net, each. .80 Per doz...	8.40	
	M651	Net, each. .40 Per doz...	4.35	
	M653	Net, each. .35 Per doz...	3.60	
	M418	Net, each. .45 Per doz...	4.80	
	M417	Net, each. .95 Per doz...	10.35	
129	M422	Net, each. .95 Per doz...	10.35	
	M390	Net, per roll.....	.60	
		Per dozen.....	6.50	
		In 100 yd. rolls, per yard.	.04 3/4	
	M391	Net, per 10 yd. roll.....	.90	
		Per dozen rolls.....	9.60	
		In 30 lb. bales, per lb.	.78	
	M311	Net, per pkg.	.25	
		Per dozen.....	2.40	
	M315	5-lb. bale. Net, per lb.	.29	
		10-lb. bale. Net, per lb.	.28	
		25-lb. bale. Net, per lb.	.26	
		50-lb. bale. Net, per lb.	.25	
		100-lb. bale. Net, per lb.	.24 1/2	
	M400	1-lb. can. Net, each.....	.15	
		Per case.....	2.40	
		3-lb. can. Net, each.....	.35	
		Per case.....	3.00	
		6-lb. can. Net, each.....	.60	
		Per case.....	5.25	
		13-lb. can. Net, each.....	1.25	
		Per case.....	5.25	
		50-lb. can. Net, each.....	4.25	
		Per case.....	6.50	
	M387	2 1/2-lb. Net, each.....	.55	
		5-lb. Net, each.....	1.05	
		10-lb. Net, each.....	1.80	
		25-lb. Net, each.....	4.00	
		In bbls. Net, per lb.	.11 1/2	
	M381	1 1/4-lb. can. Net, each.....	.30	
		Per dozen.....	3.00	
		Case of 48. Net, each.....	10.80	
		5-lb. pail. Net, each.....	.80	
		Case of 12. Net, each.....	8.65	
		10-lb. pail. Net, each.....	1.60	
		Case of 6. Net, each.....	8.65	
		25-lb. pail. Net, each.....	3.75	
		Case of 2. Net, each.....	6.60	
		†Kegs. Net, per lb.	.11 1/2	
		†Half bbl. Net, per lb.	.11	
		†Barrel. Net, per lb.	.10 1/2	
		†Factory shipment F.O.B. Dayton, Ohio.		
130	M724	Net, each.....	2.95	
	M736	Net, each.....	4.20	
	M644	Net, each.....	2.35	
		Per dozen.....	24.60	
	M661	Net, each.....	1.25	
	M373	Net, per 50-lb. keg.....	1.50	
		Net, per 100 lb. drum.....	2.65	
		Net, per 200 lb. barrel.....	5.20	
		Net, per 300 lb. barrel.....	6.00	
	M679	Net, each.. .25 Per doz...	2.25	
	M675	Net, each.. .22 Per doz...	2.15	
	M676	Net, each.. .30 Per doz...	3.00	
	L355	Net, each.. .15 Per doz...	1.35	
	M695	Net, each.. 1.15 Per doz...	12.60	
	M633	Net, each.. .30 Per doz...	3.24	
		Net, each.....	Per Doz.	
131	M584	1 1/2 inch.....	.50	5.20
		2 inch.....	.65	6.90
		2 1/2 inch.....	.85	8.45

Page	Stock No.		Net, each	Per Doz.
131	M578	1 inch.....	.10	1.05
		1 1/2 inch.....	.13	1.30
		2 inch.....	.15	1.45
		2 1/2 inch.....	.23	2.30
		3 inch.....	.26	2.55
	M579	1 inch.....	.15	1.40
		1 1/2 inch.....	.20	2.00
		2 inch.....	.30	3.00
	M820	Net, each.. .05 Per doz...	.15	
	M642	Net, each.. .95 Per doz...	9.85	
	M640	Net, each.. 1.40 Per doz...	14.45	
	M646	Net, each.. 1.65 Per doz...	17.15	
	M622	Net, each.....	.65	
		In lots of 6, each.....	.60	
	M647	Net, each.. 1.10 Per doz...	11.30	
	M683	Net, each.. .40 Per doz...	4.50	
	M341	1/2 pint can. Net, each.....	.20	
		Per dozen.....	2.25	
		Per case of 36.....	6.00	
		1 pint cans. Net, each.....	.40	
		Per dozen.....	4.00	
		Per case of 24.....	7.20	
		1 quart cans. Net, each.....	.70	
		Per dozen.....	7.20	
		Per case of 24.....	13.00	
		1/2 gal. cans Net, each.....	.90	
		Per case of 12.....	9.15	
		1 gallon cans. Net, each.....	1.40	
		Per case of 6.....	7.50	
	M340	1/2 pint cans. Net, each.....	.20	
		Per dozen.....	2.25	
		Per case of 36.....	6.00	
		1 pint cans. Net, each.....	.40	
		Per dozen.....	4.00	
		Per case of 24.....	7.20	
		1 quart cans. Net, each.....	.70	
		Per dozen.....	7.20	
		Per case of 24.....	13.00	
132	M367	1/2 pint can. Net, each.....	.25	
		Per dozen.....	2.40	
		Display carton of 6.....	1.20	
		1 pint can. Net, each.....	.35	
		Per dozen.....	3.35	
		1 quart can. Net, each.....	.55	
		Per dozen.....	5.75	
		1 gallon can. Net, each.....	1.50	
	M363	1/2 pint cans. Net, each.....	.25	
		Per dozen.....	2.35	
		1 pint cans. Net, each.....	.35	
		Per dozen.....	3.35	
		1 quart cans. Net, each.....	.55	
		Per dozen.....	5.75	
		1/2 gallon cans. Net, each.....	1.00	
		1 gallon cans. Net, each.....	1.50	
	M543	1/2 pint bottle. Net, each.....	.35	
		Per lot of 6.....	1.85	
		Per dozen.....	3.70	
		1 pint bottle. Net, each.....	.55	
		Per lot of 6.....	3.10	
		Per dozen.....	6.15	
		1 quart bottle. Net, each.....	.80	
		Per lot of 6.....	4.30	
	M336	Net, each.....	.45	
		Per dozen.....	4.80	
		Per case of 24.....	9.00	
	M337	Net, each.....	.45	
		Per dozen.....	4.80	
		Per case of 24.....	9.00	
	M327	1 pint cans. Net, each.....	.45	
		Per dozen.....	5.00	
		1 quart cans. Net, each.....	.80	
		Per dozen.....	9.00	
		1 gallon cans. Net, each.....	2.10	
		Per dozen.....	24.00	
	M599	Net, each.. .40 Per doz...	4.50	
133	M535	1/4 pint can. less brush.		
		Net, each.....	.25	
		Per dozen.....	2.85	
		1/2 pint can. with brush.		
		Net, each.....	.45	
		Per carton of 6.....	2.50	

All Prices Subject to Change Without Notice.

NET PRICE LIST AND DISCOUNTS CATALOG No. 94

Page	Stock No.				Page	Stock No.			
133	M535	Per dozen	5.00		135	M1500	1/2 pint cans. Net, each	.23	
		1 pt. can, with brush. Net	.80				1 pint cans. Net, each	.34	
		Per carton of 6	4.40				1 quart cans. Net, each	.54	
		Per dozen	8.80			M545	Net, each	.40	Per doz.
		1 quart can. Net, each	1.35				Net, each		Per Doz.
		Per dozen	15.20						
	M538	1 gallon can. Net, each	4.80		136	M499	1/2 pint cans.	.40	4.10
		1/2 pint can, with brush. Net	.35				1 pint cans.	.65	6.95
		Per carton of 6	1.85				1 quart cans.	1.05	11.90
		Per dozen	3.70				1 gallon cans.	2.25	...
		1 pint can, with brush. Net	.50			M583	1 pint cans.	.45	4.50
		Per carton of 6	2.65				1 quart cans.	.65	7.40
		Per dozen	5.30				1 gallon cans.	1.95	...
		1 quart can. Net, each	.70			M592	1 quart cans.	.55	6.10
		Per dozen	7.65				1 gallon cans.	1.70	19.15
		1 gallon can. Net, each	2.10				5 gallon cans.	7.95	...
		Net, each				M396	8 oz. bottle.	.25	2.60
		Per Doz.	4.10				Per pkg. of 6	1.35	...
	M537	1/2 pint cans.	.40				1 pint bottle.	.45	4.50
		1 pint cans.	.65				Per pkg. of 6	2.30	...
		1 gallon cans.	4.35				1 gallon	1.75	...
	M516	1/2 pint cans.	.35			M469	1 pint cans.	.35	3.70
		1 pint cans.	.60				1 quart cans.	.55	6.15
	M517	1/2 pint cans.	.45				1 gallon cans.	1.40	...
		1 pint cans.	.85			M468	1/2 pint cans.	.35	3.70
	M512	1/2 pint cans.	.25				1 pint cans.	.55	6.15
			2.55				1 quart cans.	.95	10.65
134	M467	1/2 pint can, with brush. Net	.30		137	O675	1/2 pint cans. Net, each	.35	
		Per carton of 6	1.65				Per dozen	3.70	
		Per dozen	3.30			O674	1/2 pint cans. Net, each	.45	
		1 pint can, with brush. Net	.50				Per dozen	4.80	
		Per carton of 6	2.85				Per case of 24	9.00	
		Per dozen	5.70			Z546	1 quart size. Net, each	1.00	
		1 quart cans. Net, each	.90				Per dozen	11.50	
		Per dozen	9.80				1 gallon. Net, each	3.80	
							Per case of 6	21.75	
	M460	1/2 pint cans, with brush. Net, each	.45			M490	Write for prices.		
		Per carton of 6	2.45			B857	Net, each	.55	Per doz. 6.15
		Per dozen	4.90			M474	10 oz. can. Net, each	.60	
		1 pint cans, with brush. Net, each	.75				Per case of 24	12.00	
		Per carton of 6	4.10				16 oz. can. Net, each	.75	
		Per dozen	8.20				Per case of 24	16.00	
		1 quart can. 1.35 Per doz.	15.00		138	M477	1/2 pint can. Net, each	.25	
		Per gallon	4.75				Per dozen	2.70	
		Net, each				M478	1/2 pint can. Net, each	.40	
		Per Doz.	5.75				Per dozen	4.10	
	M462	1 pint cans	.55			M479	1 pint can. Net, each	.60	
		1 quart cans	.90				Per dozen	6.60	
	M331	Net, each	.50			M470	Net, each	.25	Per doz. 2.70
		Per carton of 12	5.40			M471	Net, each	.15	Per doz. 1.65
		Net, each				M482	1/2 pint can. Net, each	.50	
		Per Doz.	3.65				1 pint can. Net, each	.84	
	O667	1/2 pint cans.	.35			M483	Net, per assortment	9.90	
		1 pint cans.	.45		139	M712	Net, each	2.50	
		1 quart cans.	.75			M705	Net, each	2.63	
		1 gallon cans. Net, each	2.00			L667	Net, each	1.88	
		5 gallon cans. Net, each	9.45				Part No.		
		1/2 pint cans, per carton (12)	3.65			L667X	W3 Net, each	.30	
		Net, each					W40 Net, each	.08	
		Per Doz.	2.10				W14 Net, each	.23	
135	M515	2 ounce bottles.	.22				W32 Net, each	.08	
		1/4 pint cans.	.25				W63 Net, each	.04	
		1/2 pint cans.	.40				W11C Net, each	.38	
		1 pint cans.	.75				W51 Net, each	.04	
		1 quart cans.	1.35				W13 Net, each	.30	
		1 gallon cans.	4.70				W31 Net, each	.15	
	M531	1 quart cans.	.60			M720	Net, each	12.25	
		1 gallon cans.	1.85			M710	Net, each	1.80	
	M449	1/2 pint cans.	.35				Per dozen	19.20	
		1 pint cans.	.60			M709	Net, each	5.25	
	M491	2 oz. bottles.	.12				In lots of 3, each	5.00	
		Per 1/2 gross lot.	5.80						
		Per gross lot.	11.20		140	M708	Net, each	26.65	
		1 pint. Net, each	.50			P280	Net, each	.85	
		1 quart.	.85				Per dozen	9.25	
		1 gallon.	2.50			N106	Net, each	3.00	
	M510	1 oz. tubes.	.15				Per dozen	32.45	
		2 oz. bottles.	.25			N107	Net, each	.90	
		1/2 pint.	.50				In lots of 6, each	.80	
		1 pint.	.85			N314	Net, each	1.10	
		1 quart.	1.45				In lots of 6, each	1.00	
		1 gallon.	5.10			D318	Net, each	2.10	
	M522	Per tube	.15				In lots of 4, each	2.00	

All Prices Subject to Change Without Notice.

THE BECKLEY-RALSTON CO.

Page	Stock No.		Less than 10	Lots of 10	Lots of 20
141	N369	Net, each...	11.25	10.50	9.45
	N364	Net, each...	5.63	5.25	4.73
	N370	Net, each...	2.63	2.45	2.21
	N367	Net, each...	5.63	5.25	4.73
	N367F	Net, each...	5.25	4.90	4.21
	N371	Net, each...	3.00	2.80	2.52
	N360B	Net, each...	7.50	7.00	6.30
	N360N	Net, each...	7.50	7.00	6.30
	N361	Net, each...	3.75	3.50	3.15
	N379	Net, each...	5.00	....	....
142	N378	Net, each.....		17.25	
		In lots of 3, each.....		16.10	
	N376	Net, each.....		20.80	
		In lots of 3, each.....		20.00	
	N380	Net, each.....		19.50	
		In lots of 3, each.....		18.75	
	N377	Net, each.....		23.75	
		In lots of 3, each.....		22.85	
	N319	Net, each.....		13.00	
		In lots of 3, each.....		12.50	
	N317	Net, each.....		15.60	
		In lots of 3, each.....		15.00	
	N320	Net, each.....		13.65	
		In lots of 3, each.....		13.15	
	N318	Net, each.....		17.55	
		In lots of 3, each.....		16.40	
	N321	Net, each.....		20.55	
		In lots of 3, each.....		19.75	
	N322	Net, each.....		25.80	
		In lots of 3, each.....		24.85	
	N140	Discount from catalog list,		40%	
	N140X	In 25 or 100 ft. colls. Net,			
		per ft.		.06	
	N171	Net, each... 1.12 Per doz..		12.00	
143	N74	1/4 lb. jar. Net, each.....		.25	
	N75	1 lb. jar. Net, each.....		.50	
		Per dozen		5.70	
	N74	12 jars in display carton.			
		Net		2.45	
	N76	1/2 lb. can. Net, each.....		.45	
		Per dozen		4.50	
	N81	Net, each		.75	
		In lots of 6 or more, each.		.70	
		In gross lots, each.....		.60	
	N82	Net, each		1.12	
		In lots of 6 or more, each.		1.05	
		In gross lots, each.....		.90	
	N36	Net, each... .35 Per doz..		4.00	
	N37	Net, each... 1.10 Per doz..		12.00	
	N39	Net, each... .25 Per doz..		2.80	
	N84	Net, each... .37 Per doz..		4.20	
	N83	Net, each... .22 Per doz..		2.50	
144	N142	Up to and including			
		4 -in. List .60 }			
		4 1/2 -in. List .70 }	Each	Lots of 72	
		4 3/4 -in. List .80 }	30%	30-5%	
		5 -in. List .90 }			
	N143	Up to and including			
		4 -in. List .30 }			
		4 1/2 -in. List .35 }	Each	Lots of 72	
		4 3/4 -in. List .40 }	30%	30-5%	
		5 -in. List .45 }			
We can furnish above rings in S. A. E. standard oversizes, .005, .010, .020, .030, .040 and .050, at regular prices.					
			Net, each	Per doz.	Per 100
145	DP513	.....	.15	1.50	10.00
	DP514	.....	.15	1.50	10.00
	DP515	.....	.15	1.50	10.00
	DP516	.....	.15	1.50	10.00
	DP517	.....	.15	1.50	10.00
	DP518	.....	.15	1.50	10.00
	DP519	.....	.15	1.50	10.00
	DP520	.....	.15	1.50	10.00
	DP505	.....	.15	1.50	10.00
	DP506	.....	.15	1.50	10.00
	DP509	.....	.15	1.50	10.00
	DP507	.....	.15	1.50	10.00
	DP521	.....	.15	1.50	10.00
	DP522	.....	.15	1.50	10.00
	DP502	.....	.15	1.50	10.00

Page	Stock No.		Net, each	Per doz.	Per 100
145	DP500	.....	.15	1.50	10.00
	DP501	.....	.15	1.50	10.00
	DP508	.....	.15	1.50	10.00
	DP504	.....	.15	1.50	10.00
	DP410	.....	.15	1.50	10.00
	DP511	.....	.15	1.50	10.00
	DP503	.....	.15	1.50	10.00
	DP510	.....	.20	2.00	12.50
	DP523	.....	.20	2.00	12.50
	DP524	.....	.20	2.00	12.50
	DP512	.....	.20	2.00	12.50
	DP525	.....	.20	2.00	12.50
	DP526	.....	.20	2.00	12.50
145	N651	No. 950. Net, each.....		.28	
		No. 951. Net, each.....		.28	
		No. 952. Net, each.....		.28	
	N650	Discount from catalog list:			
		In lots of 1 to 5 sets, 30%.			
		In lots of 6 to 11 sets, 30-5%.			
		In lots of 12 to 23 sets, 30-10%.			
		In lots of 24 sets, 30-15%.			
			Net, each	Per doz.	Per 100
146	M491	2-oz. bottles.....	.12	1.00	
		Per 1/2 gross lots.	5.80		
		Per gross lots.....	11.20		
		1 pint	.50	5.25	
		1 quart	.85	9.25	
		1 gallon	2.50		
	M510	2-oz. bottle.....	.25	2.45	
		1/2 pint	.50	5.35	
		1 pint	.85	9.00	
		1 quart	1.45	16.40	
		1 gallon	5.10		
		In lots of 6, each.	4.55		
	M522	Net, per tube.....		.15	
		Per dozen		1.60	
	N410	Net, each		.30	
		Per dozen		2.40	
	N402	Net, per sheet.....		.75	
		Per roll		28.70	
	N403	Net, per sheet.....		1.10	
		Per roll		43.00	
	N404	Net, per sheet.....		.25	
		Per dozen		2.00	
		Per roll		25.00	
	N406	1/4 inch. Net, per spool...		.95	
		1/2 inch. Net, per spool...		.95	
		3/4 inch. Net, per spool...		.95	
	N416	1/4 inch. Net, per spool...		.35	
		Per dozen		3.75	
		1/2 inch. Net, per spool...		.35	
		Per dozen		3.75	
		3/4 inch. Net, per spool...		.35	
		Per dozen		3.75	
147	N600	Net, per lb.....		.45	
	N629	Net, per cake.....		2.50	
	N630	Net, per cake.....		1.45	
			Net, each	Per doz.	Per 100
	N446	.002 gauge	.10	.55	
		.005 gauge	.10	.65	
		.010 gauge	.15	1.15	
		.015 gauge	.20	1.85	
	FT225	Net, each		1.50	
			Net, each	Per doz.	Per 100
	N451	1 x 1 1/4.....	.05	.12	
		1 1/2 x 1 1/2.....	.05	.20	
		1 3/4 x 1 3/4.....	.05	.15	
		1 1/2 x 1 1/2.....	.05	.10	
		1 3/4 x 1 3/4.....	.05	.20	
		1 1/2 x 1 1/2.....	.05	.20	
		1 3/4 x 1 3/4.....	.05	.20	
		1 1/2 x 1 1/2.....	.05	.24	
		1 3/4 x 1 3/4.....	.05	.20	
		1 1/2 x 1 1/2.....	.05	.24	
		1 3/4 x 2.....	.05	.24	
		1 1/2 x 2 1/4.....	.05	.24	
		2 x 2 1/4.....	.05	.24	

All Prices Subject to Change Without Notice.

NET PRICE LIST AND DISCOUNTS CATALOG No. 94

Stock		Net,	Per	Stock		Lots		Lots	
Page	No.	each	doz.	Page	No.	1 to 49	50 or more	1 to 49	50 or more
147	N451	2 1/4 x 2 3/4 A.....	.05	29					
		2 1/8 x 2 1/8.....	.05	34					
		2 3/4 x 2 1/4.....	.05	29					
		2 3/8 x 2 3/8.....	.05	29					
		2 7/8 x 2 1/4.....	.05	34					
		2 1/2 x 2 3/4.....	.05	29					
		2 3/4 x 3.....	.05	48					
	N1137	{ Any size. Net, per doz....	.15						
	N1138	{ Lots of 50, one size. Net..	.45						
	N1138a	{ Lots of 100, one size. Net..	.80						
		{ Lots of 500, one size. Net..	3.75						
		{ Lots of 1000. Net.....	7.00						
		Net, Per							
		Each Doz.	100						
	N455	1 inch.....	.05	34					
		1 1/4 inch.....	.05	34					
		1 1/2 inch.....	.05	48					
		1 3/4 inch.....	.05	29					
		1 7/8 inch.....	.10	58					
		1 3/4 inch.....	.10	29					
		1 7/8 inch.....	.10	67					
		2 inch.....	.10	77					
		2 1/4 inch.....	.15	1.44					
		2 3/8 inch.....	.15	1.06					
		2 1/2 inch.....	.15	1.06					
148	N489								
	N490	Discount:							
	N492	In lots of 1 to 3.....	25%						
	N493	In lots of 4 or more.....	33 1/3 %						
	N494								
	N495								
	N557	Assortment. Net.....	99.99						
	N532	Kit complete, lots 1 to 3.....	33 1/3 %						
	N563								
		In lots of 3.....	33 1/3 %						
149	N574								
	N691	Board complete. Net.	10.00						
	N692	Board complete. Net.	12.95						
	DPN1406	Board complete. Net.	54.00						
	DPN1406X	Board complete. Net.	40.50						
	DPN1407X	Board complete. Net.	27.00						
	M473	2 oz. bottle. Net, each	.22						
		Per dozen	2.10						
		1 pint can. Net, each.	.70						
		Per dozen	6.15						
150	N408	Full sheets. Net, per lb..	.55						
		Lots, 6 full sheets. Per lb..	.50						
		Quarter sheets. Net, per lb..	.60						
		Less quantities. Net, per lb..	.75						
	N421	Net, per pkg. .75	Per doz. 8.40						
	N422	Net, per pkg. 1.15	Per doz. 12.60						
	N423	Net, per pkg. 1.65	Per doz. 18.60						
	N429	Full sheets. Net, per lb..	.65						
		Quarter sheets. Net, per lb..	.70						
		Less quantities. Net, per lb..	.75						
	N424	1/8 inch. Net, per sheet...	.30						
		Per dozen	2.90						
		3/8 inch. Net, per sheet...	.45						
		Per dozen	4.40						
		1/2 inch. Net, per sheet...	.55						
		Per dozen	5.75						
		Per	Per sheet						
		sq. ft.	22x33 in.						
	N432	1/8 inch	.40	1.90					
		3/8 inch	.60	2.55					
		1/2 inch	.80	3.80					
		3/4 inch	1.40	5.75					
		1 inch	1.65	7.50					
	N228	Discount from standard list:							
		Less than 100 feet.....	50%						
		100 feet or more.....	60%						
		Lots	Lots of 50						
		1 to 49	or more						
151	N1601	Net, each.....	.33	.30					
	N1602	Net, each.....	.33	.30					
	N1602A	Net, each.....	.33	.30					
	N1603	Net, each.....	.60	.54					
	N1605	Net, each.....	.60	.54					
	N1607	Net, each.....	.60	.54					
	N1611	Net, each.....	.60	.54					
	N1612	Net, each.....	.60	.54					
	N1614	Net, each.....	.60	.54					
152	N1617	Net, each.....	.60	.54					
	N1618	Net, each.....	.60	.54					
	N1619	Net, each.....	.60	.54					
	N1621	Net, each.....	.60	.54					
	N1623	Net, each.....	.60	.54					
	N1625	Net, each.....	.60	.54					
	N1627	Net, each.....	.60	.54					
	N1628	Net, each.....	.60	.54					
	N1629	Net, each.....	.60	.54					
	N1301	Net, each.....	.22	.20					
	N1302	Net, each.....	.22	.20					
	N1302A	Net, each.....	.22	.20					
	N1303	Net, each.....	.36	.33					
	N1305	Net, each.....	.36	.33					
	N1307	Net, each.....	.36	.33					
	N1308	Net, each.....	.36	.33					
	N1309	Net, each.....	.45	.41					
	N1311	Net, each.....	.36	.33					
	N1312	Net, each.....	.36	.33					
	N1314	Net, each.....	.36	.33					
	N1316	Net, each.....	.45	.41					
	N1317	Net, each.....	.36	.33					
	N1318	Net, each.....	.36	.33					
	N1319	Net, each.....	.36	.33					
	N1320	Net, each.....	.36	.33					
	N1321	Net, each.....	.36	.33					
	N1323	Net, each.....	.36	.33					
	N1327	Net, each.....	.36	.33					
	N1328	Net, each.....	.36	.33					
	N1329	Net, each.....	.36	.33					
153	N1639	Net, per assortment.....	46.20						
	N1640	Net, per assortment.....	26.20						
		Net, each							
		Cartons 10							
		of a size							
		per carton							
	N291	1/4 inch.....	.26	2.50					
		3/8 inch.....	.26	2.50					
		1/2 inch.....	.39	3.80					
		5/8 inch.....	.39	3.80					
		3/4 inch.....	.52	5.00					
		7/8 inch.....	.52	5.00					
		1 inch.....	.65	6.30					
		Lots							
		1 to 49							
	N1700	Net, each.....	.67	.60					
	N1701	Net, each.....	1.00	.90					
	N1702	Net, each.....	1.00	.90					
	N1703	Net, each.....	.84	.75					
	N1704	Net, each.....	1.00	.90					
	N1705	Net, each.....	1.33	1.20					
	N1706	Net, each.....	1.33	1.20					
	N1707	Net, each.....	1.33	1.20					
	N1708	Net, each.....	1.33	1.20					
	N1709	Net, each.....	1.33	1.20					
	N1710	Net, each.....	1.00	.90					
	N1711	Net, each.....	1.33	1.20					
	N1712	Net, each.....	1.00	.90					
	N1713	Net, each.....	1.00	.90					
	N1714	Net, each.....	1.33	1.20					
	N1715	Net, each.....	1.33	1.20					
	N1716	Net, each.....	1.33	1.20					
	N1717	Net, each.....	1.00	.90					
		Per							
		50 ft. roll							
	N238	3/4 in. Net, each 1.60	3.00						
		1/2 in. Net, each 1.70	3.25						
		1/2 in. Net, each 2.15	4.15						
		5/8 in. Net, each 2.60	5.00						
		3/4 in. Net, each 2.95	5.75						
		7/8 in. Net, each 3.40	6.60						
154	N260	Net, per box.....	1.20						
	N261	Net, per box.....	1.15						
	N262	Net, per box.....	2.30						
	N263	Net, per box.....	2.50						
	N265	Net, per dozen.....	.30						
	N266	Net, per dozen.....	.30						
	N267	Net, per dozen.....	.45						
	N268	Net, per dozen.....	.50						
	N252	Net, each.....	2.50						

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THE BECKLEY-RALSTON CO.

Page	Stock No.		
154	N251	Net, per box.....	.72
	N292	Net, per foot.....	.60
		In lots of 25 ft. Per foot.....	.57
	N293	Net, per foot.....	.70
		In lots of 25 ft. Per foot.....	.66
	N234	¾ inch. Net, per foot.....	.25
		¾ inch. Net, per foot.....	.28
	N258	Net, each. .20 Per doz.	2.25
	N227	¾ inch. Net, per foot.....	.26
		In 50 ft. lots. Per ft.....	.22
		¾ inch. Net, per ft.....	.30
		In 50 ft. lots. Per ft.....	.26
155		Mobiloids and Greases.	
		East of the Mississippi River Division: Case lots f. o. b. warehouse points in New England, New York, New Jersey, Pennsylvania, Illinois, Indiana, Southern Michigan, Wisconsin, and Eastern Missouri. Less than case lots, f. o. b. Chicago and branches.	
		Less than 40 Gallons—	
	O636	Grade A—	
	O639	Grade E—	
	O640	Grade ARC—	
		½ barrels, per gallon....	.80
		15-gal. drums, per gallon.....	.84
		Case, 2-5 gallons.....	8.68
		Case, 1-5 gallon cans.....	4.48
		Case, 10-1 gallon cans.....	10.00
		1 gallon cans.....	1.05
		Per qt. can—Discontinued.	
		Case 40 qts., case.....	10.64
		40 Gallons or More—	
		Barrels, per gallon.....	.71½
		½ barrels, per gallon.....	.75
		15 gal. drums, per gal.....	.78¾
		Case, 2-5 gallon cans.....	8.14
		Case, 1-5 gallon can.....	4.20
		Case, 10-1 gallon cans.....	9.37
		Case 40 qts., case.....	9.98
		Less than 40 Gallons—	
	O637	Grade B—	
	O638	Grade BB—	
		½ barrels, per gallon....	.92
		15 gallon drums, per gal.....	.96
		Case 2-5 gallon cans.....	9.88
		Case 1-5 gallon cans.....	5.08
		Case 10-1 gallon cans.....	11.20
		1 gallon cans.....	1.18
		Per quart can—Discontinued.	
		Case 40 qts., case.....	11.84
		40 Gallons or More—	
		Barrels, per gallon.....	.82½
		½ barrels, per gallon.....	.86½
		15 gallon drums, per gal.....	.90
		Case 2-5 gallon cans.....	9.26
		Case 1-5 gallon cans.....	4.76
		Case 10-1 gallon cans.....	10.50
		Case 40 qts., case.....	11.10
		Less than 40 Gallons—	
	O641	Grade C—	
		½ barrels, per gallon....	.68
		15 gallon drums, per gal.....	.72
		Case 2-5 gallon cans.....	7.48
		Case 1-5 gallon cans.....	3.88
		Case 10-1 gallon cans.....	8.80
		1-gallon cans.....	.92
		40 Gallons or More—	
		Barrels, per gallon.....	.60
		½ barrels, per gallon....	.63¾
		15 gallon drums, per gal.....	.67½
		Case 2-5 gallon cans.....	7.01
		Case 1-5 gallon cans.....	3.64
		Case 10-1 gallon cans.....	8.25
		Less than 48 Lbs.—	
	O642	Grade CC—	
		Case 1-25 lb. can.....	4.12
		10 lb. cans, each.....	1.72
		5 lb. cans, each.....	1.00
	O648	Mobilubricant.	
		Case 1-25 lb. can.....	3.80
		1-5 lb. can.....	.77
		1 lb. cans.....	.20
		Case 24-1 lb. cans.....	4.40

Page	Stock No.		
		48 Lbs. or More—	
155	O648	Barrels, per lb.....	.11¼
		½ barrels, per lb.....	.12
		Case 2-25 lb. cans.....	7.61
		Case 1-25 lb. can.....	3.86
		Case 6-10 lb. can.....	9.67½
		Case 10-5 lb. cans.....	9.37½
		Barrels, per lb.....	.09¾
		½ barrels, per lb.....	.10½
		Case 1-50 lb. can.....	6.38
		Case 1-25 lb. can.....	3.56
		Case 12-5 lb. cans.....	8.63
		Case 48-1 lb. cans.....	7.50
		Case 24-1 lb. cans.....	4.13
		NOTE—Greases: Bbls. average 375 lbs. net wt.; half bbls., 225 lbs. net. Oils: Any of above oils in non-returnable steel drums with faucet attached. No charge for 55-gal. non-returnable drums; 30-gal. size, 75c net, and 15-gal. size, 50c net, extra; not returnable for credit. Bbls. average 50 to 55 gals.; half bbls. average 28 to 30 gallons.	
	156	O677	
		1-lb. cans. Net, each.....	.40
		Case of 36. Net, each.....	12.60
		5-lb. cans. Net, each.....	1.80
		Case of 10. Net, each.....	15.75
		10-lb. cans. Net, each.....	3.45
		Case of 6. Net, each.....	18.05
		25-lb. pail. Net, each.....	8.40
		50-lb. keg. Net, each.....	14.40
		100-lb. keg. Net, each.....	25.60
	O600	½-lb. can. Net, each.....	.60
		5-lb. can. Net, each.....	3.60
	O603	1-lb. can. Net, each.....	.40
		5-lb. can. Net, each.....	1.80
	O365	Net, per set.....	4.75
		In lots of 3 sets, per set.....	4.50
	O500	3-4 oz. cans. Net, per pkg.	.75
		Carton, 10 pkgs. Net, each	6.67
		Case, 100 pkgs. Net, each	60.00
		½ gallon cans. Net, each.....	2.34
		Case of 10. Per case.....	21.00
		1 gallon cans. Net, each.....	4.00
		Case of 5. Per case.....	13.00
		5 gallon cans. Net, each.....	15.00
	O664	Net, each. .25 Per dozen.	2.40
	O99	Net, each.....	5.25
	O85	Net, each.....	82.50
	O77	Net, each.....	15.00
	O72	Net, each.....	15.00
	O187	Net, each.....	1.30
		In lots of 4, each.....	1.20
		In lots of 24, each.....	1.12
	O35	Net, each.....	1.25
		In lots of 6, each.....	1.15
		Per dozen.....	12.60
	158	O40B	
		Net, each. .40 Per dozen.	4.00
	O66	Net, each.....	2.15
		In lots of 3, each.....	2.00
	O112	No. 000. Net, ea. .05 Doz.	.40
		No. 00. Net, ea. .06 Doz.	.45
		No. 0. Net, ea. .07 Doz.	.55
		No. 1. Net, ea. .08 Doz.	.75
	O169	Net, each. .15 Per dozen.	1.40
	O170	Net, each. .17 Per dozen.	1.55
	O171	Net, each. .20 Per dozen.	1.85
	O172	Net, each. .24 Per dozen.	2.20
	O173	Net, each. .13 Per dozen.	1.20
	O174	Net, each. .14 Per dozen.	1.30
	O175	Net, each. .18 Per dozen.	1.60
	O176	Net, each. .21 Per dozen.	1.95
	O505	Net, each. .90 Per dozen.	10.00
	O518	Net, each. .40 Per dozen.	3.40
	O510	Net, each. .18 Per dozen.	1.65
	O509	Net, each. .20 Per dozen.	1.80
	O508	Net, each. .20 Per dozen.	1.95
	O528	Net, each. .10 Per dozen.	1.00
	O429	Net, each. .80 Per dozen.	8.25
	O430	Net, each. .85 Per dozen.	9.00
	O431	Net, each. .95 Per dozen.	10.00
	O432	Net, each. 1.10 Per dozen.	11.35
	O405	Net, each. .45 Per dozen.	4.90
	O410	Net, each. .65 Per dozen.	7.00

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NET PRICE LIST AND DISCOUNTS CATALOG No. 94

Page	Stock No.				Page	Stock No.			
159	O420	Net, each.	.85	Per dozen.	8.75	164	P300	Less than 50 feet.....	70%
	O424	Net, each.	1.05	Per dozen.	11.00			50 to 499 feet in unbroken	
	O496	Net, each.	.40	Per dozen.	4.20			rolls	75%
	O497	Net, each.	.45	Per dozen.	4.90			500 to 999 feet in unbroken	
	O498	Net, each.	.70	Per dozen.	7.15			rolls	75-10%
	O499	Net, each.	.85	Per dozen.	9.10				Net, Box
	O411	Net, each.	.20	Per dozen.	1.60				each of 20
	O412	Net, each.	.25	Per dozen.	2.30				Net, Box
	O413	Net, each.	.30	Per dozen.	2.95				each of 20
	O414	Net, each.	.35	Per dozen.	3.60	165	P978		
	O468	Assortment.	Net.....	4.35				4 1/2 x 2 3/4 x 3/8	Pierce Arrow
	O338	Net, each	2.25					5 1/2 x 3 3/4 x 3/8	Mack Truck
		In lots of 6, each.....	2.00					5 1/2 x 3 3/4 x 3/8	Excelsior
	O339	Net, each	2.63					5 1/2 x 3 3/4 x 3/8	Mercer
		In lots of 6, each.....	2.34					6 1/2 x 4 1/2 x 9/64	Indian
160	O467	Net, each	1.05					6 1/2 x 5 1/2 x 1/2	Reo
	O415	Net, each	2.40					7 1/2 x 5 1/2 x 1/2	Willis-Knight
	O425	Net, each	3.20					7 1/2 x 5 1/2 x 1/2	Buick
	O470	Net, each	.60					7 1/2 x 5 1/2 x 1/2	Borg & Beck
		Per dozen	6.20					7 1/2 x 5 1/2 x 1/2	Marmon
	O312	Net, each	.60					7 1/2 x 5 1/2 x 9/64	Cadillac
	O308	Net, each	4.35					7 1/2 x 6 1/2 x 1/2	Locomobile
	O309	Net, each	4.75					7 1/2 x 5 1/2 x 1/2	Saxon, Borg
161	O305	Net, each	8.65					& Beck	
	O409	Net, each	.50					7 1/2 x 5 1/2 x 1/2	Overland
		Per dozen	5.40					8 x 6 x 1/2	Muncie Gear
	O719	Net, each	1.00					8 x 6 x 1/2	Fuller Clutch
		In lots of 6, each.....	.90					8 x 6 x 1/2	1/64 Packard
	O551	Net, each	1.50					8 x 6 x 1/2	International
	O565	Net, each	1.10					Harvester Truck	
		In lots of 6, each.....	1.00					8 1/2 x 6 1/2 x 1/2	Warner Gear
		Per dozen	10.80					Clutch	
	O564	Net, each	2.25					8 1/2 x 6 1/2 x 1/2	Pierce Arrow
		In lots of 6, each.....	2.10					Truck	
162	O762	Net, each	3.33					8 1/2 x 6 1/2 x 1/2	Menominee
		In lots of 12, each.....	3.17					Truck	
	O763	Net, each	2.80					8 3/4 x 6 3/4 x 1/2	Covert and
		In lots of 12, each.....	2.66					Detroit Gear	
	O764	Assortment.	Net.....	12.25				8 3/4 x 6 1/2 x 1/2	Detlaff
		In lots of 3, each.....	11.67					8 3/4 x 6 1/2 x 1/2	Brown-Lipe
	O765	Assortment.	Net.....	4.50				Clutch	
	O371	Net, each	.35					8 1/2 x 6 1/2 x 1/2	Armleder
		Per dozen	3.25					Truck	
	O372	Net, each	.08					8 3/4 x 6 1/2 x 1/2	Lexington
		Per dozen	.40					8 3/4 x 6 1/2 x 1/2	Durant "6"
	M78	8 ft. length.	Net, each.....	4.50				8 3/4 x 6 1/2 x 9/64	Lincoln
		10 ft. length.	Net, each.....	5.35				8 3/4 x 6 1/2 x 1/2	Olds, "6"
	M77	8 ft. length.	Net, each.....	5.75				Borg & Beck	
		10 ft. length.	Net, each.....	6.80				8 1/2 x 5 1/2 x 1/2	Oakland 6-54
	M92	10 ft. length.	Net, each.....	9.35				9 x 6 1/2 x 1/2	Haynes
	O317	1/2-inch.	Net, each.....	1.30				9 x 6 1/2 x 1/2	Dodge
		1-inch.	Net, each.....	1.45				9 x 7 1/2 x 1/2	Chalmers
		1 1/4-inch.	Net, each.....	1.60				9 1/2 x 7 1/2 x 1/2	Hupmobile
	O493	Net, each	1.10					9 1/2 x 6 1/2 x 1/2	Borg & Beck
	O675	Net, each	.35					9 1/2 x 6 1/2 x 1/2	Gray
		Per dozen	3.70					9 1/2 x 7 1/2 x 9/64	Palge
163	P326	Discount from standard list:						9 1/2 x 6 1/2 x 1/2	Cleveland
		Less than 50 feet.....	50-10%					9 1/2 x 6 1/2 x 1/2	Mitchell
		50 ft. to 999 ft.....	70%					9 1/2 x 6 1/2 x 1/2	Borg & Beck
	P320	Discount from standard list:						9 1/2 x 6 1/2 x 1/2	Detroit
		Less than 50 feet.....	50%					10 x 7 1/2 x 1/2	Studebaker
		50 ft. to 299 ft.....	60%					Light Six	
		300 ft. or more, 1 shipm't.	60-10%					10 x 8 x 1/2	Star in 8 seg-
		500 ft. or more, 1 shipm't.	65%					ments	
		Factory List	Net, Per box					10 1/4 x 8 1/4 x 1/2	Pierce-Arrow
			Each of 6					10 1/4 x 7 x 1/2	Apperson
P375	G4	.....	.98	.79	4.12			11 1/2 x 8 1/2 x 1/2	Borg &
	G33	.....	.80	.64	.56			Beck, Palge	
	G38	.....	1.06	.85	4.45			11 1/2 x 6 1/2 x 1/2	Borg & Beck
	G39	.....	1.36	1.09	5.71			11 1/2 x 7 1/2 x 1/2	Borg & Beck
	G48	.....	1.36	1.09	5.71			11 1/2 x 8 1/2 x 1/2	Borg & Beck
	G92	.....	1.10	.88	4.62			12 x 8 1/2 x 1/2	Studebaker Spec.
	G94	.....	1.56	1.25	6.55			"6" & Big "6"	
	G222	.....	1.18	.95	4.96			12 x 9 x 1/2	Durant (in 12
	H42	.....	1.76	1.41	7.39			segments)	
	H43	.....	1.76	1.41	7.39			12 3/4 x 9 1/2 x 1/2	Autocar
	H48	.....	2.16	1.73	9.07			13 x 7 1/2 x 1/2	Duesenberg
	H56	.....	2.24	1.79	9.41			13 1/2 x 9 x 1/2	White
	H87	.....	1.94	1.55	8.15			15 x 10 1/2 x 1/2	White
	H88	.....	1.94	1.55	8.15			19 x 10 1/2 x 1/2	Mack Truck
	I22	.....	2.44	1.95	10.25				
	J9	.....	2.52	2.02	10.59			P966B	Net, per set.....
	J47	.....	2.92	2.34	12.27			P971B	Net, per set.....
164	P300	Wickwire Brake Band Lining, in						P956B	Net, per set.....
		rolls of 50 feet, takes following						P957B	Net, per set.....
		discount from catalog list:						P958B	Net, per set.....

All Prices Subject to Change Without Notice.

THE BECKLEY-RALSTON CO.

Page	Stock No.	Net, per set.	Net, each	Per Doz.
165	P960B	4.80		
	P953B	3.10		
	P985B	4.70		
166	P358	4/16, box of 1000. .31	2.80	
		box of 1000. 2.15		
	P359	4/16, box of 100. .34	3.05	
		box of 1000. 2.25		
	P360	6/16, box of 100. .40	3.50	
		box of 1000. 2.70		
	P361	8/16, box of 100. .45	4.10	
		box of 1000. 3.20		
	P362	10/32, box of 100. .50	4.45	
		box of 1000. 3.50		
	P363	12/16, box of 100. .54	4.40	
		box of 1000. 3.80		
	P364	1, box of 100. .60	5.45	
		box of 1000. 4.35		
	P350	1/2, box of 100. .15	1.34	
		box of 1000. 1.07		
	P349	3/4, box of 100. .17	1.50	
		box of 1000. 1.17		
	P351	1/2, box of 100. .19	1.71	
		box of 1000. 1.46		
	P352	1/2, box of 100. .39	3.47	
		box of 1000. 2.58		
	P353	3/4, box of 100. .52	4.64	
		box of 1000. 3.48		
	P346	Net, per 1-lb. box. .39		
	P347	Net, per 1-lb. box. .39		
	P330	Net, per 1-lb. box. .40		
	P331	Net, per 1-lb. box. .40		
	P332	Net, per 1-lb. box. .40		
	P340	Net, per 1-lb. box. .41		
	P341	Net, per 1-lb. box. .41		
	P339	Net, per 1-lb. box. .41		
	P333	Net, per 1-lb. box. .42		
	P334	Net, per 1-lb. box. .42		
	P335	Net, per 1-lb. box. .42		
	P342	Net, per 1-lb. box. .44		
	P343	Net, per 1-lb. box. .44		
	P344	Net, per 1-lb. box. .47		
	P345	Net, per 1-lb. box. .47		
	P355	Net, each .35		
		Net, each	Per Doz.	
	P366	4/16, box of 100. .25	2.25	
		box of 1000. 1.55		
		5/16, box of 100. .27	2.42	
		box of 1000. 1.70		
		6/16, box of 100. .29	2.61	
		box of 1000. 1.85		
		8/16, box of 100. .33	2.96	
		box of 1000. 2.10		
	P367	4/16, box of 100. .26	2.35	
		box of 1000. 1.60		
		5/16, box of 100. .28	2.52	
		box of 1000. 1.74		
		6/16, box of 100. .30	2.70	
		box of 1000. 1.88		
		8/16, box of 100. .34	3.06	
		box of 1000. 2.16		
		10/16, box of 100. .37	3.34	
		box of 1000. 2.45		
		12/16, box of 100. .40	3.62	
		box of 1000. 2.73		
	P368	4/16, box of 100. .36	3.20	
		box of 1000. 2.40		
		5/16, box of 100. .40	3.55	
		box of 1000. 2.70		
		6/16, box of 100. .43	3.85	
		box of 1000. 2.95		
		8/16, box of 100. .46	4.30	
		box of 1000. 3.10		
		10/16, box of 100. .56	5.05	
		box of 1000. 3.60		
		12/16, box of 100. .62	5.55	
		box of 1000. 4.05		
	P315	Outfit. Net. .300		
	P376	Net, each .150		
	P388	Net, each .45		
		In lots of 6, each. .40		
		Per dozen .420		

Page	Stock No.	Net, each	In lots of 25, each	In lots of 100, each
167	P390	95.00		
	P391	100.00		
	P392	60.00		
	P393	65.00		
	P386	16.00		
	P394	20.00		
	P395	13.50		
	P378	1.60		
	CT100	4.50		
		Net, each	In lots of 25, each	In lots of 100, each
168-	Maximus Bumpers.			
169	New Models:			
	P910	1 1/2 in. Two-Bar for Chevrolet, 1925, and Star, all year—	5.00	4.80 4.60 4.35
	P911	1 1/2 in. Two-Bar type for Ford, all years, and Overland, 1925—	6.00	5.75 5.50 5.25
	P925	1 1/2 in. Three-Bar type—	7.50	7.15 6.85 6.50
	P926	1 3/4 in. Three-Bar type—	9.00	8.65 8.35 8.00
	P927	2 in. Three-Bar type—	10.50	10.15 9.85 9.50
			In lots of 25, each	In lots of 100, each
	P909	1 3/4 in.	11.40	10.83 10.26
		2 in.	13.80	13.11 12.42
			Net, each	In lots of 25, each
	Maximus Bumpers.			
	Regular Models:			
	P900	For Ford, front or rear, all years—	5.50	5.25 5.10
		For Chevrolet, 1924, and Gray and Overland, all years, either front or rear—	5.50	5.25 5.10
		For Chevrolet 1925, and Star, all year, front or rear—	4.75	4.50 4.25
	P920	With any special or with Universal fittings 2, 3, 4 or 5—	6.00	5.75 5.50
	P999	With any special or with Universal fittings 2, 3, 4 or 5—	7.50	7.25 7.00
170	P1765	Fittings only for Maximus Bumper:		
			Net, each	In lots of 25, each
		For Chevrolet, 1925, and Star, all years	2.25	2.15
		For Ford, Overland, Gray and Chevrolet, 1924	3.25	3.00
		For all other cars.	3.00	2.75
	P1757	Net, each	.38	
	P1758	Net, each	.38	
	P1726	Net, each	.53	
	P1726A	Net, each	.64	
	P1742	Net, each	.75	
	P1725	Net, each	.60	
	P1727	Net, each	.23	
	P1728	Net, each	.38	
	P1638N	Net, each	.56	
	P1639N	Net, each	1.31	
	P1756	Net, each	1.13	
	P1755	Net, each	.75	
	P1760	Net, each	.50	

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NET PRICE LIST AND DISCOUNTS CATALOG No. 94

Page	Stock No.				Page	Stock No.	Net, each	In lots 12, each
170	P1746	Net, each	2.06		178	P42	Dodge, 1924	5.25
	P1747	Net, each	2.06				Dorris, 6-80	5.25
	P1748	Net, each	2.63				Dort	5.25
	P1749	Net, each	3.56				Durant, 4 and 6 cyl., all models.	5.25
	P1750N	Net, each	1.50				Elcar, 4 and 6 cyl.	5.25
	P1751N	Net, each	1.69				Elgin, all models.	5.25
	P1752N	Net, each	2.48				Essex, all models.	5.25
	P1753N	Net, each	3.75				Ford, all models.	1.50
	P1761N	Net, each	4.00				Franklin, all mdls.	9.00
	P1762N	Net, each	4.50				Gardner, all mdls.	5.25
	P1763N	Net, each	6.00				Gray	4.13
	P1772N	Discontinued.					Haynes, 45, 47, 48, 55, 75	5.25
	P1759	Net, each	.75				Hudson Super-Six.	5.25
	P1774	Net, each	.56				Hupmobile, open or closed	5.25
	P1760	Net, each	.50				Jewett	5.25
	P1773	Net, each	4.13				Jordan	5.25
	P1775	Net, each	3.00				Lexington	5.25
	P1776	Net, each	3.75				Liberty	5.25
	P1777	Net, each	4.50				Lincoln	5.25
	P1797	Net, each	.75				Locomobile	12.00
	P1798	Net, each	.30				Maxwell, all mdls.	5.25
	P1799	Net, each	2.25				Moon 6-42, 6-48, 6-68	5.25
		Net, each		In lots of 4 of 25			Nash, 4 and 6 cyl., all models.	5.25
	P910B	3.25	3.00	2.75			Oakland, small 4.	2.25
	P911B	3.25	3.00	2.75			Oldsmobile, 4 and 8 cyl.	5.25
	P1765	Fittings only for Maximus Bumper:					Overland 6, 1925.	5.25
		For Chevrolet 1925, and Star, all years—					Overland, small 4.	5.25
		2.25	2.15	2.10			Packard, 6 cyl. and series 3.	5.25
		For Ford, Overland, Gray and Chevrolet 1924—					Paige, 6-66	5.25
		3.25	3.00	2.75			Peerless 56, touring and sedan.	12.00
	P1786	Net, each	.75				Peerless semi-ellip.	13.50
	P1787	Net, each	.75				Pierce-Arrow, semi-ellip.	5.25
	P1788	Net, each	1.90				Pierce-Arrow, 38-48, also roadster	12.00
	P1789	Net, each	2.25				Premier	5.25
	P1790	Net, each	2.65				R. & V. Knight	5.25
	P1791	Net, each	2.25				Reo, T6 Speed Wagon	5.25
	P1792	Net, each	3.00				Roamer, all mdls.	7.88
	P1793	Net, each	3.75				Star	5.25
	P1794	Net, each	.38				Stephens, Salient 6	5.25
	P1795	Net, each	.38				Studebaker, all models	5.25
		Net, each		In lots of 4 of 25			Stutz	5.25
	P925B	1½ inch...	5.00	4.60			Templar	5.25
	P926B	1¾ inch...	6.50	6.10			Velle, 38, 48, 58.	5.25
	P927B	2 inch...	8.00	7.60			Westcott, 38-48	5.25
	P1640	Net, each	1.25				Wills-Ste. Claire, open or sedan.	5.25
	P1641	Net, each	1.75				Willys-Knight, all models	5.25
	P1642	Net, each	6.00				P40	Net, per box of 4
177	P146	Net, per set of 4	19.50				P41	Net, per box of 4
		In lots of 6 sets. Per set.	17.35					In lots of 3 boxes, per box.
		In lots of 12 sets. Per set.	15.60				179	O667
178	P132	Net, each	30.00					½ pint size. Net, each...
		In lots of 6, per set.	26.67					Per carton of 12
	P131	Net, each	37.50					Per ft. Per 100 ft.
		In lots of 6, per set.	33.33				P555	¾ in. Net..
	P133	Net, each	22.50					¾ in. Net..
		In lots of 6, per set.	20.00					¾ in. Net..
	P134	Net, each	18.75					¾ in. Net..
		In lots of 6, per set.	16.67				P560	Net..
P42	Name and Model	Net, each		In lots 12, each			P565	Net, each
	of Car.							Per dozen
	Anderson	5.25	4.67				P514	Net, each
	Apperson, 8 cyl.	6.75	6.00					In lots of 10, each
	Auburn, 6-51	5.25	4.67				P540	Net, each
	Buick, all models.	5.25	4.67					Per dozen
	Cadillac, all m'd'ls	6.00	5.33				P541	Net, each
	Case, all models.	5.25	4.67					In lots of 10, each
	Chalmers, all mdls.	5.25	4.67				P572	Net, each.
	Chandler, all mdls.	5.25	4.67				P571	Net, each.
	Chevrolet 490, '22.	2.25	2.00				P570	Net, each.
	Chevrolet Superior	2.25	2.00				P575	Net, each.
	Chevrolet Baby							
	Grand, all mdls.	3.75	3.33					
	Cleveland	5.25	4.67					
	Cole, 8 cyl.	5.25	4.67					
	Columbia	5.25	4.67					
	Crow-Elkhart	5.25	4.67					
	Daniels, 7 pass.	5.25	4.67					
	Davis, 1921-22, all models	5.25	4.67					
	Dodge, 1915-1923..	5.63	5.00					

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THE BECKLEY-RALSTON CO.

Page	Stock No.	Net, each.	Per dozen.	
179	P574	.10	.55	
	P573	.10	.55	
	Baldwin Chain.			
		R7	R9	R10
		Net, per ft.	Net, each	Net, each
	No. 75	.81	.06	.13
	No. 8	.85	.06	.14
	No. 9	.90	.07	.14
	No. 95	1.02	.07	.17
	No. 11	1.10	.09	.24
	No. 13	1.10	.11	.24
	No. 37	1.20	.12	.25
	No. 37 1/2	1.20	.12	.25
	No. 12	1.27	.12	.26
	No. 45	1.27	.12	.26
	No. 27	1.27	.13	.28
	No. 27 1/2	1.36	.14	.31
	No. 36	1.27	.13	.34
	No. 35	1.45	.15	.37
	No. 42	1.27	.13	.41
	No. 38	1.33	.14	.43
	No. 62	1.45	.19	.45
	No. 22	1.45	.19	.55
	No. 51	1.65	.21	.61
	No. 44	2.31	.47	.96
	No. 52	1.77	.26	.63
	No. 47	2.86	.65	1.32
	No. 53	2.28	.40	.75
180	P616	Net, each.	.30	Per dozen. 3.00
	P702	Net, each.	.70	Per dozen. 8.00
	P704	Net, each.	.70	Per dozen. 8.00
	P705	Net, each.	.70	Per dozen. 8.00
	P706	Net, each.	.70	Per dozen. 8.00
	P708	Net, each.	.70	Per dozen. 8.00
	P712	Net, each.	.70	Per dozen. 8.00
	P713	Net, each.	.70	Per dozen. 8.00
	P715	Net, each.	.70	Per dozen. 8.00
	P717	Net, each.	.70	Per dozen. 8.00
	P719	Net, each.	.70	Per dozen. 8.00
	P722	Net, each.	.70	Per dozen. 8.00
	P724	Net, each.	.70	Per dozen. 8.00
	P725	Net, each.	.70	Per dozen. 8.00
	P726	Net, each.	.70	Per dozen. 8.00
	P727	Net, each.	.70	Per dozen. 8.00
	P728	Net, each.	.70	Per dozen. 8.00
	P609	Net, per assortment.		18.90
	P384	Net, per pair.		1.35
		In lots of 6, per pair.		1.20
	P538	Net, each.		4.38
		In lots of 6, each.		3.90
	P417	Net, each.		1.67
		Per dozen.		18.00
	P511	Net, each.		4.00
181	P546	Net, each.		1.88
		In lots of 12, each.		1.67
	P547	Net, each.		2.25
		In lots of 12, each.		2.00
	P548	Net, each.		2.25
		In lots of 12, each.		2.00
	P549	Net, each.		2.62
		In lots of 12, each.		2.33
	P551	Net, each.		2.62
		In lots of 12, each.		2.33
	P552	Net, each.		3.00
		In lots of 12, each.		2.67
	P553	Net, each.		3.00
		In lots of 12, each.		2.67
	P512	Net, complete.		3.00
	P523	Net, each.		.90
	P524	Net, each.		1.20
	P525	Net, each.		1.50
	P526	Net, each.		1.50
	P527	Net, each.		1.50
	P520	Net, each.		1.00
		Per dozen.		10.80
	P518	Net, 1 to 9, each.		1.50
		In lots of 10 to 49, each.		1.33
	P501	Net, each.		.65
		In lots of 10, each.		.60
	P502	Net, each.		.65
		In lots of 10, each.		.60
	P503	Net, each.		.75
		In lots of 10, each.		.65

Page	Stock No.					
181	P504	Net, each			.75	
		In lots of 10, each			.65	
	P505	Net, each			.75	
		In lots of 10, each			.65	
	P506	Net, each			.85	
		In lots of 10, each			.75	
	P507	Net, each			.85	
		In lots of 10, each			.75	
		Less than 10				
		10		Lots of 10		
	P577	Net, each	3.00		2.67	
	P578	Net, each	3.38		3.00	
	P579	Net, each	3.38		3.00	
	P580	Net, each	3.38		3.00	
	P581	Net, each	3.75		3.33	
	P582	Net, each	3.75		3.33	
	P583	Net, each	4.88		4.34	
	P584	Net, each	.56		.50	
182	X309	Discount from Standard List:				
		Less than 100			.70%	
		Per 100, one size			.75-5%	
		Lots of 1,000, not less than				
		100 of one size			.80%	
	X310	Discount from Standard List:				
		Less than 100			.70%	
		Per 100, one size			.75-5%	
		Lots of 1,000, not less than				
		100 of one size			.80%	
	X303	Net, per box.	.25	Dozen.	2.50	
	X304	Net, per box.	.25	Dozen.	2.50	
	X206	Net, per box.	.30	Dozen.	3.00	
	X207	Net, per box.	.30	Dozen.	2.75	
	X215	Net, per box.	.23	Dozen.	2.50	
		Net, Each	Per Doz.	Per 100	Per	
	X211	1/4 in..	.05	.08	.39	3.70
		1/2 in..	.05	.09	.49	4.60
		3/8 in..	.05	.11	.64	5.95
		1/2 in..	.05	.14	.80	7.55
		3/4 in..	.05	.17	.99	9.20
		1 in..	.05	.19	1.18	11.00
		1 1/4 in..	.05	.30	1.88	17.50
		1 1/2 in..	.06	.44	2.75	25.60
		1 3/4 in..	.06	.44	2.75	25.60
		2 in..	.08	.62	3.89	36.35
		2 1/4 in..	.10	.92	5.75	53.85
	X212	1/4 in..	.05	.09	.50	4.55
		1/2 in..	.05	.11	.60	5.70
		3/8 in..	.05	.15	.80	7.40
		1/2 in..	.05	.17	1.00	9.30
		3/4 in..	.05	.21	1.20	11.35
		1 in..	.05	.24	1.46	13.60
		1 1/4 in..	.05	.34	2.00	18.45
		1 1/2 in..	.06	.50	2.90	26.95
	X221	1/4 in..	.05	.10	.58	5.40
		1/2 in..	.05	.11	.67	6.25
		3/8 in..	.05	.13	.75	7.10
		1/2 in..	.05	.17	1.00	9.45
		3/4 in..	.05	.21	1.30	12.20
		1 in..	.05	.29	1.80	16.80
		1 1/4 in..	.05	.36	2.20	20.65
		1 1/2 in..	.05	.50	3.10	28.70
		2 in..	.06	.50	3.10	28.70
	X237	Discount from catalog list,				25%
183	X349	Discount from Standard List:				
		Full boxes				.35%
		Broken boxes				.25%
	X336	Discount from Standard List:				
		Full boxes				.66%
		Broken boxes				.20%
	X335	Net, per assortment, each.				.45
		Per dozen				4.60
	X401	Discount from Standard List:				
		Sizes 2 and 3				.40-5%
		Sizes 4 and larger				.55-5%
	X400	Net, Each	Per Doz.	Lots of 100	Per box	
		1/4	.10	.20 (M)	.85	
		3/8	.10	.25 (M)	1.10	
		1/2	.10	.25 (M)	1.25	
		3/4	.10	.35 (500)	1.25	
		1	.15	.55 (250)	1.15	

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Page	Stock No.	Net, Each	Per Doz.	Per Box	Page	Stock No.	Net, each	Per doz.	
183	X400	$\frac{3}{8}$ inch... .05	.15	(100) .60	186	X500	.026" diam., 1-lb. 1.05	10.10	
		$\frac{7}{8}$ inch... .05	...	(100) 1.25			.032" diam., $\frac{1}{4}$ -lb. .39	3.75	
		$\frac{1}{2}$ inch... .05	.30	(50) .55			.032" diam., 1-lb. 1.00	9.70	
		$\frac{1}{4}$ inch... .05	...	(35) .80			.035" diam., $\frac{1}{4}$ -lb. .36	3.50	
		$\frac{3}{8}$ inch... .10	...	(25) .65			.035" diam., 1-lb. .90	8.55	
		$\frac{1}{2}$ inch... .10	...	(15) .80			.041" diam., $\frac{1}{4}$ -lb. .34	3.30	
		$\frac{3}{4}$ inch... .15	...	(10) .80			.041" diam., 1-lb. .80	7.80	
184	X150	Discount from Standard List:					.049" diam., $\frac{1}{4}$ -lb. .33	3.20	
		Per 1,000	...	.35%			.049" diam., 1-lb. .77	7.40	
		In lots of 10,000	...	.35-10%			.055" diam., $\frac{1}{4}$ -lb. .32	3.15	
	X155	Net, each. .10	Per dozen.	.85			.055" diam., 1-lb. .75	7.20	
	X160	Discount from Standard List:					.063" diam., $\frac{1}{4}$ -lb. .32	3.15	
		Per 1,000	...	.15%			.063" diam., 1-lb. .75	7.20	
	X165	Net, per box .10	Per doz.	1.00	X526	Net, per coll.	...	.10	
	X166	Assortment. Net.	...	.60		Per dozen	...	.55	
	X168	Assortment. Net.	...	1.75	X527	Net, per reel.	...	1.10	
		In lots of 3, each.	...	1.65	X621	Net, per box.	...	.55	
	X167	Assortment. Net.	...	1.95		Per dozen	...	6.00	
	X350	Discount from Standard List:			X605	Net, each... .10	Per doz.	.70	
		6 x 3 inch and smaller, full boxes	...	.70-10%	X608	Net, each... .10	Per doz.	.40	
		Broken boxes	...	.25%	X609	Net, each... .10	Per doz.	.35	
		Larger than 6 x 3 inches, full boxes	...	.55%	Y400	Net, each	...	17.50	
		Broken boxes	...	.15%	Y431	Net, each	...	4.20	
	X353	Net, per box. .40	Per doz.	4.20	187	Y10	In lots of 250. Net, each.	.10	
185	X117	Nos. 1 and 2. Net, each...	.15				In lots of 500. Net, each.	.07	
		Per dozen	...	.85			In lots of 1000. Net, each.	.06	
		Nos. 3 to 10. Net, each...	.10		Y11	In lots of 2500. Net, each.	.05		
		Per dozen	...	.60			In lots of 250. Net, each.	.08	
	X118	Net, per box 1.50	Per doz.	17.00			In lots of 500. Net, each.	.05 $\frac{1}{2}$	
	X135	Assortment. Net.	...	8.00			In lots of 1000. Net, each.	.04 $\frac{1}{2}$	
		Net, Box 100	Net, Box 500	Net, Box 1000	Y12	In lots of 2500. Net, each.	.04		
							In lots of 250. Net, each.	.12	
							In lots of 500. Net, each.	.08 $\frac{1}{2}$	
							In lots of 1000. Net, each.	.07	
							In lots of 2500. Net, each.	.06	
	X100	$\frac{1}{4}$ x $\frac{1}{2}$ x $\frac{1}{2}$ in... .10	.35	.50	Y13	In lots of 250. Net, each.	.09		
		$\frac{1}{2}$ x $\frac{1}{2}$ x $\frac{1}{2}$ in... .12	.50	.75			In lots of 500. Net, each.	.06 $\frac{1}{2}$	
		$\frac{3}{8}$ x $\frac{1}{2}$ x $\frac{1}{2}$ in... .16	.65	.95			In lots of 1000. Net, each.	.05	
		$\frac{1}{2}$ x $\frac{1}{2}$ x $\frac{1}{2}$ in... .28	1.15	1.75			In lots of 2500. Net, each.	.04 $\frac{1}{2}$	
		$\frac{1}{2}$ x 11/64 x $\frac{1}{2}$ in... .33	1.35	2.10	H772	Net, each	...	5.25	
		$\frac{1}{2}$ x $\frac{1}{2}$ x $\frac{1}{2}$ in... .36	1.50	2.25		In lots of 12, each.	...	4.90	
		$\frac{1}{2}$ x 13/64 x $\frac{1}{2}$ in... .70	2.90	4.40	Y428	Net, each	...	15.00	
		$\frac{1}{2}$ x $\frac{1}{2}$ x $\frac{1}{2}$ in... 1.50	6.00	9.30		Extra sheets. Per 100	...	3.00	
		$\frac{1}{2}$ x 17/64 x $\frac{1}{2}$ in... 1.70	6.90	10.75		Per 500	...	12.00	
		Dozen	...	.20	NOTE—Extra sheets cannot be assorted to get the quantity price. They must be ordered in 500 or 1000 of one form to get price.				
		Net, per doz.	Per 100		Y441	Net, each	...	5.00	
	X140	$\frac{1}{4}$ inch	...	.15	188	Y802	Net, per 100	.40	
		$\frac{1}{2}$ inch	...	.15			Net, per 500	1.20	
		$\frac{3}{8}$ inch	...	.15			Net, per 1000	2.00	
		$\frac{1}{2}$ inch	...	.20	Y804	Net, per 100	...	.45	
		$\frac{3}{4}$ inch	...	.25			Net, per 500	1.30	
	X110	Net, per box.	...	.20			Net, per 1000	2.20	
		Per dozen boxes.	...	1.75	Y803	Net, per 100	...	.45	
	X114	Net, per assortment.	...	.40			Net, per 500	1.30	
		Per dozen boxes.	...	3.35	Y806	Net, per 1000	...	2.20	
	X186	Net, per box.	...	.90			Net, per 100	.60	
		Per dozen	...	9.90			Net, per 500	2.00	
		Net, per doz.	Net, per 100		Y801	Net, per 1000	...	3.40	
	X180	No. 1	...	.22			Net, per 100	.75	
		No. 2	...	.27			Net, per 500	2.65	
		No. 3	...	.35			Net, per 1000	4.50	
		No. 4	...	.38	Printing name and address on claim checks, 1000 or less, \$1.50 net. Larger quantities, \$1.50 per 1000, net.				
		No. 5	...	.41	189	S1	$\frac{1}{8}$ inch	...	1.00
		No. 6	...	.45			$\frac{1}{4}$ inch	...	1.05
		No. 7	...	.50			$\frac{3}{8}$ inch	...	1.50
		No. 8	...	.59			$\frac{1}{2}$ inch	...	1.65
		No. 9	...	.64			$\frac{3}{4}$ inch	...	1.30
		No. 10	...	.82			$\frac{1}{2}$ inch	...	1.40
		No. 11	...	.89			$\frac{3}{8}$ inch	...	1.65
		No. 12	...	.96			$\frac{1}{4}$ inch	...	2.00
		A	...	1.10			$\frac{3}{8}$ inch	...	1.00
		No. 13	...	1.10			$\frac{1}{2}$ inch	...	1.15
		No. 14	...	1.20			$\frac{3}{4}$ inch	...	1.35
		No. 15	...	1.40			$\frac{1}{2}$ inch	...	.70
		B	...	1.65			$\frac{3}{8}$ inch	...	.07
		No. 16	...	1.40			$\frac{1}{4}$ inch	...	.10
		No. 17	...	1.50			$\frac{3}{8}$ inch	...	.12
		No. 18	...	1.70			$\frac{1}{2}$ inch	...	1.00
		C	...	2.00			$\frac{3}{4}$ inch	...	1.20
186	X500	Music Wire—							
		Net, Each	Per Doz.						
		.024" diam., $\frac{1}{4}$ -lb. .41	3.95						
		.024" diam., 1-lb. 1.10	10.45						
		.026" diam., $\frac{1}{4}$ -lb. .40	3.85						

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THE BECKLEY-RALSTON CO.

Page	Stock No.	Net, each	Per doz.	Page	Stock No.	Net, each	Per doz.
189	S30	$\frac{1}{8}$ inch	.14	191	S515	$\frac{1}{8}$ inch	1.10
		$\frac{1}{4}$ inch	.14			$\frac{1}{4}$ inch	1.35
		$\frac{3}{8}$ inch	.16			$\frac{1}{2}$ inch	2.20
		$\frac{1}{2}$ inch	.20		S520	$\frac{3}{8}$ inch	1.25
	S31	$\frac{1}{4}$ inch	.30			$\frac{1}{2}$ inch	1.65
		$\frac{3}{8}$ inch	.35			$\frac{1}{2}$ inch	2.65
		$\frac{1}{2}$ inch	.50		S545	$\frac{1}{4}$ x $\frac{1}{2}$ inch	.75
		$\frac{3}{8}$ inch	.55			$\frac{3}{8}$ x $\frac{1}{2}$ inch	1.10
	S5	$\frac{1}{4}$ inch	1.00		S550	$\frac{1}{2}$ inch	.55
		$\frac{3}{8}$ inch	1.20			$\frac{1}{2}$ inch	.80
		$\frac{1}{2}$ inch	1.55			$\frac{3}{8}$ inch	1.10
	S6	$\frac{3}{8}$ inch	1.20		S555	$\frac{1}{4}$ inch	.80
		$\frac{1}{2}$ inch	1.65			$\frac{1}{4}$ inch	1.25
		$\frac{3}{8}$ inch	2.00			$\frac{3}{8}$ inch	1.95
	S10	$\frac{1}{4}$ inch	1.10		S561	Close	.65
		$\frac{3}{8}$ inch	1.25			$1\frac{1}{2}$ inch	.90
		$\frac{1}{2}$ inch	1.50			$2\frac{1}{2}$ inch	1.00
	S7	$\frac{1}{4}$ inch	1.45			$3\frac{1}{2}$ inch	1.20
		$\frac{3}{8}$ inch	2.00		S562	Close	.90
		$\frac{1}{2}$ inch	2.50			$1\frac{1}{2}$ inch	1.10
	S8	$\frac{3}{8}$ inch	1.45			$2\frac{1}{2}$ inch	1.25
		$\frac{1}{2}$ inch	2.00			$3\frac{1}{2}$ inch	1.65
		$\frac{3}{8}$ inch	2.50		S641	$\frac{1}{4}$ inch	.60
	S9	$\frac{1}{4}$ inch	1.80			$\frac{3}{8}$ inch	.75
		$\frac{3}{8}$ inch	2.15		S642	$\frac{1}{4}$ inch	.85
		$\frac{1}{2}$ inch	2.95			$\frac{3}{8}$ inch	.95
		$\frac{3}{8}$ inch	7.75		S648	$\frac{1}{4}$ inch	.60
	S141	Assortment. Net.	18.00			$\frac{3}{8}$ inch	.75
	S142	Assortment. Net.			S649	$\frac{1}{4}$ inch	.60
190	S40	Net, each	.22			$\frac{3}{8}$ inch	.75
		Per carton of 25.	3.60		S115	Assortment. Net.	8.75
	S42	Net, each	.24	192	Z1	Net, each	.70
		Per carton of 25.	5.25			Lots of 10, each.	.60
	S45	Net, each	.23		Z61	Net, each	1.65
		Per carton of 25.	4.00			Lots of 10, each.	1.55
	S46	Net, each	.25			In case lots of 25, each.	1.40
		Per carton of 25.	5.40		Z56	Net, each	1.40
	S47	Net, each	.30			Lots of 10, each.	1.30
		Per carton of 25.	6.65			In lots of 50, each.	1.20
	S48	Net, each	.32	193	Z7	Net, each	4.80
		Per carton of 25.	7.00			In lots of 5, each.	4.50
	S750	$\frac{1}{8}$ in. Net, ea. .18 Doz.	1.35			In lots of 10, each.	4.30
		$\frac{1}{4}$ in. Net, ea. .22 Doz.	2.50		Z15	Net, each	3.45
		$\frac{3}{8}$ in. Net, ea. .35 Doz.	3.95			In lots of 5, each.	3.20
		$\frac{1}{2}$ in. Net, ea. .50 Doz.	5.60			In lots of 10, each.	3.00
	S116	Assortment. Net.	15.00		Z43	Net, each	1.10
	S127	Net, each	.46			In lots of 10, each.	1.05
		Per carton of 25.	10.15		Z9	Net, each	.95
	S129	Net, each	.48			In lots of 10, each.	.85
		Per carton of 25.	10.50		Z8	Net, each	2.75
	S157	Net, each	.55			In lots of 10, each.	2.50
		Per carton of 25.	11.20		Z19	Net, each	2.75
	S128	Net, each	.51			In lots of 10, each.	2.50
		Per carton of 25.	11.40			In lots of 30, each.	2.40
	S130	Net, each	.51		Z100	Net, each	6.50
	S158	Net, each	.58		Z200	Net, each	8.25
	S76	Net, each	.34	194	Z102	Net, each	5.25
		Per dozen	3.60			In lots of 6, each.	4.66
	S77	Net, each	.46		Z51	Net, each	6.35
	S131	Net, each	.38			In lots of 6, each.	5.65
	S132	Net, each	.42		Z59	Net, each	1.50
	S148	Net, each	.38		Z50	Net, each	4.13
	S149	Net, each	.42			In lots of 6, each.	3.66
	S103	Net, each	.40		Z58	Net, each	1.13
	S203	Net, each	.45		Z57	Net, each	7.50
	S204	Net, each	.50			In lots of 6, each.	6.67
		25 ft. length	2.70		Z52	Net, each	9.38
191		100 ft. length	2.70			In lots of 6, each.	8.35
	S105	$\frac{1}{8}$ inch. Net.	.77		Z35	Net, each	2.25
		$\frac{1}{4}$ inch. Net.	.98			In lots of 5, each.	2.10
		$\frac{3}{8}$ inch. Net.	1.05			In lots of 10, each.	2.00
		$\frac{1}{2}$ inch. Net.	1.45		Z38	Net, each	2.95
		$\frac{3}{8}$ inch. Net.	1.75			In lots of 5, each.	2.75
		NOTE—Copper tubing is sold only in 25-ft. lengths, or multiples thereof. We do not accept orders for odd lengths, nor do we cut tubes. Do not assort sizes on 100-ft. lot orders.					
	S75	Net, each	5.25		Z28	Net, each	7.15
		Net, each				In lots of 5, each.	6.70
		Net, each				In lots of 10, each.	6.35
	S500	$\frac{1}{8}$ inch	.90	195	Z118	Net, each	9.75
		$\frac{1}{4}$ inch	1.20			In lots of 5, each.	9.10
		$\frac{3}{8}$ inch	2.00		Z12	Net, each	8.65
						In lots of 5, each.	8.35
						In lots of 10, each.	8.00
					Z17	Net, each	7.50

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NET PRICE LIST AND DISCOUNTS CATALOG No. 94

Page	Stock No.		
195	Z91	Net, each	5.50
	Z5	Net, each	15.00
	Z24	Net, each	36.00
	Z25	Net, each	47.00
196	Z71	Net, each	36.00
	Z74	Net, each	50.00
	Z72	Net, each	56.00
	Z124	Net price, per pair	4.00

Repair Parts for Yellow Jack-It.

Z71R Parts for Yellow Jack-It No. 1.
Z72R Parts for Yellow Jack-It No. 2.

	Part No.	Model 1	Model 2
	A1	Net, each.. 2.50	3.50
	A2	Net, each.. .80	.80
	A3	Net, each.. 1.25	1.25
	B1	Net, each.. 2.00	4.50
	B2	Net, each.. .75	.75
	B3	Net, each.. .75	.75
	B4	Net, each.. 3.50	6.50
	B5	Net, each.. 1.35	3.50
	B7	Net, each.. 1.00	1.50
	C3	Net, each.. .55	.75
	C4	Net, each.. .55	.75
	C14	Net, each.. .20	.20
	C15	Net, each.. .30	.50
	C16L	Net, each.. 2.25	3.50
	C16S	Net, each.. 1.25	2.25
	C24	Net, each.. .20	.20
	C25	Net, each.. .25	2.35
	C37	Net, each.. .65	1.00
	C41	Net, each.. 1.50	3.50
	D13	Net, each.. .20	.20
	H3	Net, each.. .10	.10
	Z70	Net, each	39.00
	Z69	Net, each	51.00
197	Z454	Net, each	22.50
	Z450	Net, each	20.00
	Z456	Net, each	95.00
198	Z188	Net, each	118.00
	Z1126	Net, each	65.00
	Z1102	Net, each	95.00
	Z1105	Net, each	275.00
199	Z225	Net, each	100.00
	Z227	Net, each	130.00
	Z228	Net, each	15.00
	Z229	Net, each	145.00
	Z246	Net, each	89.00
	Z247	Net, each	104.00
	Z244	Net, each	64.00
200	Z234	Net, each	210.00
	Z235	Net, each	266.00
	Z230	Net, each	38.50
	Z238	Net, each	10.00
	Z280	Net, each	78.00
	Z281	Net, each	78.00
	Z282	Net, each	78.00
	Z172	Net, each	5.00
	Z173	Net, each	5.00
	Z174	Net, each	5.00
201	Z563	Net, each	9.50
		In lots of 6, f. o. b. factory,	
		Net, each	8.50
	Z564	Net, each	9.25
		In lots of 6, f. o. b. factory,	
		Net, each	8.00
	Z1131	Net, each	90.00
	Z1132	Net, each	120.00
	Z1133	Net, each	30.00
	Z1134	Net, each	60.00
	Z1121	Net, each	86.00
	Z1122	Net, each	112.00
	Z1123	Net, each	28.00
	Z1124	Net, each	105.00
	Z1125	Net, each	140.00
	Z1126	Manley Service Runway.	
		Order by Stock No. Z1126X.	
		Net, each	35.00
	Z1156	Net, each	15.00
	Z1168	Net, each	25.00
	Z610	Net, each	85.00
	Z611	Net, each	53.00
	Z630	Net, each	75.00

Page	Stock No.		
201	Z629	Net, each	47.00
	Z613	Net, each	5.00
202	Z272	Net, each	1.70
		In lots of 15, each	1.60
	Z273	Net, each	1.34
	Z288	Net, each	2.10
		In lots of 6, each	1.95
	Z208	Net, each	1.50
	Z209	Net, each	.90
		In lots of 10, each	.80
	Z204	Net, each	2.50
		In lots of 10, each	2.20
	Z240	½ inch. Net, per 50 ft. coil.	1.10
		Per 100 ft. coil	1.95
		¾ inch. Net, per 50 ft. coil.	1.65
		Per 100 ft. coil	3.00
		¾ inch. Net, per 50 ft. coil.	2.15
		Per 100 ft. coil	4.00
203	Z1150	Net, each	70.00
	Z1161	Net, each	100.00
	Z1162	Net, each	105.00
	Z1163	Net, each	110.50
	Z1172	Net, each	140.00
	Z1173	Net, each	147.00
	Z1181	Net, each	110.00
	Z1183	Net, each	115.00
	Z1190	Net, each	210.00
	Z212	Net, each	12.50
	Z213	Net, each	16.00
	Z214	Net, each	21.50
	Z223	Net, each	3.70
	Z224	Net, each	4.60
	Z367	Net, each	2.00
	Z368	Net, each	4.00
204	Z928	Net, each	4.80
	Z929	Net, each	7.20
	Z940	Net, each	.80
	Z941	Net, each	1.12
	Z942	Net, each	2.08
	Z943	Net, each	.64
	Z944	Net, each	.08
	Z945	Net, each	.80
	Z952	Net, each	11.20
	Z954	Net, each	16.00
	Z960	Net, each	2.00
	Z961	Net, each	1.20
	Z962	Net, each	1.60
	Z964	Net, each	3.00
	Z966	Net, each	5.60
	Z999	Net, each	.16
	Z972	Net, each	16.00
	Z974	Net, each	22.40
	Z980	Net, each	2.80
	Z981	Net, each	1.60
	Z982	Net, each	3.04
	Z984	Net, each	5.20
	Z986	Net, each	7.60
	Z999	Net, each	.16
	Z956	Net, each	4.00
	Z957	Net, each	6.00
	Z976	Net, each	4.80
	Z977	Net, each	7.20
205	P117	Net, each	10.00
	P110	Net, each	.90
		In lots of 6, each	.85
	P112	Net, each	.90
		In lots of 6, each	.85
	P113	Net, each	.90
		In lots of 6, each	.85
	P114	Net, each	.90
		In lots of 6, each	.85
	P125	Net, each	2.85
	P119	Net, each	.40
	P120	Net, each	.40
	P121	Net, each	.40
	P128	Net, each	2.60
		In lots of 6, each	2.35
	P111	Net, each	.45
		Per dozen	4.50
206	P106	Net, each	1.80
	P108	Net, each	2.25
	Z900	Net, each	4.50
	Z901	Net, each	1.50
	MT95	Net, each	2.00
	Z505	Net, each	8.00

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THE BECKLEY-RALSTON CO.

Page	Stock No.		
2006	Z515	Net, each	.75
	Z521	Net, each	2.25
	Z510	Net, per quart	1.40
	Z530	Net, each	15.00
	Z532	Net, each	.56
	Z546	1 quart cans. Net, each	1.00
		Per dozen	11.50
		1 gallon cans. Net, each	3.80
		Per case of 6. Net	21.75
2007	Z252	Net, each	22.50
	Z253	Net, each	22.50
	Z254	Net, each	22.50
	Z255	Net, each	3.50
	Z155	Net, each	12.00
	Z156	Net, each	1.20
	Z701	Net, each	40.00
	Z350	Net, each	8.50
	Z351	Net, each	5.00
		Extra linings. Per set	.20
2208	Z372	Net, each	2.25
		Adapters, any size	.30
	Z346	Net, each	15.00
	Z345	Net, each	15.00
	Z344	Net, each	15.00
	Z348	Net, each	17.50
	Z349	Net, each	10.00
	Z375	Net, each	15.00
	Z376	Net, each	16.00
	Z377	Net, each	16.00
	Z378	Net, each	11.75
	Z411	Net, each	7.00
1209	Z670	Net, each	65.00
	Z671	Net, each	79.00
	Z672	Net, each	5.00
	Z673	Net, each	15.00
	Z683	Net, each	24.00
	Z678	Net, each	9.00
	Z690	Net, each	39.00
	Z672	Net, each	5.00
	Z678	Net, each	9.00
	Z691	Net, each	15.00
	Z406	Net, each	3.75
	Z408	Net, each	3.75
	Z410	Net, each	4.00
	Z414	Net, each	4.00
211	Z777	Assembly No.	
		2A. List, each	127.55
		3A. List, each	177.70
		6A. List, each	393.20
		Discount from list above, f. o. b. Chicago—42½ %.	
		Discount from list above, f. o. b. Canton, Ohio—50 %.	
212	Berlay F Units.		
	F10	List, each	35.46
	F11	List, each	37.96
	F12	List, each	50.17
	F13	List, each	60.29
	F14	List, each	42.92
	F15	List, each	41.02
	F17	List, each	61.19
	F18	List, each	104.13
	F19	List, each	66.35
	F20	List, each	33.96
	F21	List, each	26.76
	F22	List, each	42.66
	F23	List, each	59.59
	F24	List, each	44.97
		Discount from list above, f. o. b. Chicago—42½ %.	
		Discount from list above, f. o. b. Canton, Ohio—50 %.	
213	Berlay Ford Car and Truck System.		
	11 Unit.	List, each	660.36
	18 Unit.	List, each	943.54
	25 Unit.	List, each	1230.50
	34 Unit.	List, each	1799.20
	48 Unit.	List, each	2155.70
	Berlay Fordson and Lincoln Systems.		
	4 Unit.	List, each	280.00
	7 Unit.	List, each	379.27
	4 Unit.	List, each	247.55

Page	Stock No.		
213	Berlay Ford Accessories.		
	Ford labels. List, per set.		6.00
	Fordson labels. List, per set		4.50
	Gasket board. List, each		10.00
	Chest of 6 drawers (102 compartments), for coil and ignition parts. List, each		50.00
	Spring rack. List, each		45.00
	Radiator rack. List, each		30.00
	Radius rod rack. List, ea.		20.00
	Tire rack, 5 ft. long, three tiers. List, each		33.10
	Tire rack, 5 ft. long, two tiers. List, each		26.50
	Wheel and rim rack, 5 ft. long, three tiers. List, each		22.60
	Glass rack. List, each		60.00
	Curtain rack. List, each		67.14
	Discount from above list, f. o. b. Chicago—42½ %.		
	Discount from above list, f. o. b. Canton, Ohio—50 %.		
214	AT224	Net, each	.50 Per doz. 5.60
	AT226	Net, each	.50 Per doz. 5.60
	AT228	Net, each	.65 Per doz. 6.90
	AT230	Net, each	.80 Per doz. 8.65
	AT232	Net, each	1.15 Per doz. 12.95
	AT210	Display board and 14 wrenches. Net	7.50
	AT312	Net, each	1.50 Per doz. 17.15
	AT315	Net, each	2.00 Per doz. 23.25
	AT318	Net, each	2.60 Per doz. 29.40
	AT321	Net, each	3.15 Per doz. 35.50
	AT104	Net, each	.55 Per doz. 6.08
	AT106	Net, each	.55 Per doz. 6.08
	AT108	Net, each	.70 Per doz. 7.49
	AT110	Net, each	.85 Per doz. 9.36
	AT112	Net, each	1.25 Per doz. 14.04
	AT115	Net, each	1.90 Per doz. 21.06
	AT118	Net, each	2.75 Per doz. 30.42
	AT9	Assortment. Net	3.05
	AT101	Net, each	.90 Per doz. 10.30
	AT120	Net, each	1.05 Per doz. 11.70
	AT121	Net, each	1.25 Per doz. 14.04
	AT122	Net, each	1.65 Per doz. 18.72
	AT105	Net, each	.18
	AT105a	Net, each	.08
	AT105b	Net, each	.04
	AT107	Net, each	.18
	AT107a	Net, each	.08
	AT107b	Net, each	.04
	AT109	Net, each	.21
	AT109a	Net, each	.09
	AT109b	Net, each	.04
	AT111	Net, each	.28
	AT111a	Net, each	.11
	AT111b	Net, each	.04
	AT113	Net, each	.42
	AT113a	Net, each	.18
	AT113b	Net, each	.08
	AT116	Net, each	.60
	AT116a	Net, each	.25
	AT116b	Net, each	.08
	AT119	Net, each	.80
	AT119a	Net, each	.40
	AT119b	Net, each	.08
	AT20	Net, each	.30 Per doz. 3.00
215	AT1217	Discount from catalog list. Each, 60 % Lots of 25, 62½ %	
	AT1210	Net, per set	4.17
	GT108	In lots of 3, per set	3.82
		Roll only. Net	.30
		In lots of 10, each	.26
	AT1208	Net, each	2.29
		In lots of 3, each	2.15
	AT1262	Board, 36 wrenches. Net	8.84
	AT1205	Net, per set	2.02
		In lots of 5, per set	1.89
	GT105	Net, each	.20
		In lots of 10, each	.19
	AT1203	Net, each	2.35
		In lots of 4, each	2.21

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NET PRICE LIST AND DISCOUNTS CATALOG No. 94

Page	Stock No.				Page	Stock No.						
215	GT106	Net, each		.22	219	AT51	Net, per set		7.80			
		In lots of 10, each	.....	.21		AT50	Net, per set	.....	4.00			
216	AT1100 to					AT60	Net, each	.15 Per doz.	1.45			
	AT1133 inc., Discount from catalog list—					AT21	Net, per set	.....	5.80			
	Less than 25	.....	.60%				In lots of 3 sets, per set	.....	5.40			
	25 or more	.....	.62½%			AT10	Net, per set	.....	1.90			
	AT23	Single sets, each	.....	3.62		AT4	Net, per set	.....	.80			
		Lots of 3 sets, each	.....	3.40		AT5	Net, per set	.....	1.00			
	AT1335	Discount from catalog list—			220	AT38	Net, per set	.....	8.65			
	Less than 25	.....	.60%			AT303	Net, per set	.....	.37			
	25 or more	.....	.62½%				Per dozen	.....	4.00			
	AT1336	Discount from catalog list—				AT33	Net, per set	.....	.55			
	Less than 25	.....	.60%				Per dozen	.....	6.00			
	25 or more	.....	.62½%			B416	Net, per set	.....	.55			
	AT22	Single sets, each	.....	2.05			In lots of 6, per set	.....	.50			
		Lots of 6 sets, each	.....	1.92		B417	Net, per set	.....	.90			
	AT1557 to						In lots of 6, per set	.....	.80			
	AT1580, inc., Discount from catalog list—					AT2008	Net, each	.....	2.55			
	Less than 25	.....	.60%				In lots of 3, each	.....	2.40			
	25 or more	.....	.62½%			AT2009	Net, each	.....	3.20			
	AT44	Single sets, each	.....	4.58			In lots of 3, each	.....	3.00			
		Lots of 3 sets, each	.....	4.30		AT2001	Net, each	.40 Per doz.	4.40			
	AT1184	Board and 36 wrenches.				AT2004	Net, each	.40 Per doz.	4.40			
		Net	.....	15.95		AT6064	Net, each	.40 Per doz.	4.40			
						DP1349	Net, each	.10 Per doz.	.80			
							Per 100	.....	5.50			
217	AT530	Net	.....	.60		DP2335	Net, each	.20 Per doz.	2.00			
							Per 100	.....	15.00			
	AT532	Net	.....	.12		221	AT60	Net, each	.15 Per doz.	1.45		
	AT533	Net	.....	.14			AT61	Net, each	.15 Per doz.	1.45		
	AT91	Net	.....	.24			AT1836	Net, each	.55 Per doz.	6.25		
	AT92	Net	.....	.27			AT910	Net, each	.50 Per doz.	5.40		
	AT93	Net	.....	.33			AT915	Net, each	.65 Per doz.	6.70		
	AT94	Net	.....	.38			AT840	Net, each	.80 Per doz.	9.00		
	AT28	Net, each	.....	1.20			AT975	Net, each	.15 Per doz.	1.50		
		In lots of 3, each	.....	1.10			AT846	Net, each	.30 Per doz.	2.95		
							AT847	Net, each	.45 Per doz.	4.80		
							AT286	Net, each	.17 Per doz.	1.80		
	AT507	Net	.....	.20			AT290	Net, each	.17 Per doz.	1.80		
	AT518	Net	.....	.45			AT282	Net, each	.17 Per doz.	1.75		
	AT25	Net, each, with case	.....	5.85		222	CT8	Assortment. Net	.....	3.25		
		In lots of 3, each	.....	5.26								
		Net, each, less case	.....	5.02				Each Per doz.				
		In lots of 3, each	.....	4.52			CT25	Net	.30	3.25		
							CT26	Net	.30	3.25		
							CT28	Net	.45	4.68		
							CT210	Net	.60	6.55		
							CT33X	Net, each	.....	.15		
	AT156	Net, each	.....	.70				In lots of 25, each	.....	.12		
	AT158	Net, each	.....	.80				Per 100	.....	11.00		
	AT159	Net, each	.....	.90								
	AT177	Net, each	.....	.27			CT33	Net	.17	1.75		
	AT178	Net, each	.....	.30			CT56	Net	.22	1.90		
	AT179	Net, each	.....	.33			CT57	Net, each	.25 Per doz.	2.50		
	AT160	Net, each	.....	.90			CT58	Net, each	.40 Per doz.	4.20		
	AT162	Net, each	.....	1.00			CT50	Net, each	.50 Per doz.	5.35		
	AT164	Net, each	.....	1.20			CT24	Net, each	.40 Per doz.	4.10		
	AT166	Net, each	.....	1.70			CT35	Net, each	.40 Per doz.	4.10		
	AT168	Net, each	.....	2.50			CT36	Net, each	.40 Per doz.	4.10		
	AT169	Net, each	.....	4.55			CT37	Net, each	.60 Per doz.	6.15		
	AT180	Net, each	.....	.30			CT63	Net, each	.55 Per doz.	5.60		
	AT181	Net, each	.....	.36			CT64	Net, each	.60 Per doz.	6.30		
	AT182	Net, each	.....	.40			CT75	Net, each	.40 Per doz.	4.20		
	AT183	Net, each	.....	.60			CT70	Net, each	.60 Per doz.	6.30		
	AT184	Net, each	.....	.80			CT275	Net, each	.80 Per doz.	8.20		
	AT185	Net, each		1.50			223	CT240	6 in. Net, each		.75	
								Per dozen	.....	8.00		
218	AT1816							8 in. Net, each	.....	.90		
	AT1818	Net, each	.50	Per doz.	5.00			Per dozen	.....	9.60		
	AT1820							CT55	Net, each	.60 Per doz.	6.15	
	AT1616							CT1973	Net, each	1.05 Per doz.	11.00	
	AT1618	Net, each	.50	Per doz.	5.00			CT1973X	Net, each	1.20 Per doz.	12.80	
	AT1620							CT305	Net, each	.95 Per doz.	10.00	
	AT2001							CT414	Net, each	.95 Per doz.		
	AT2002	Net, each	.50	Per doz.	5.00			CT1781	Net, each	1.30 Per doz.	14.00	
	AT2004							CT2601	Net, each	1.10 Per doz.	12.00	
	AT6260	Net, each	.70	Per doz.	7.25			CT14	Net, each	.55 Per doz.	7.20	
	AT6220	Net, each	.50	Per doz.	5.00			CT100	Net, each	4.50 Per doz.		
	AT6030	Net, each	.40	Per doz.	4.40			224	CT350	Net, each		3.00
	AT6240	Net, each	.50	Per doz.	5.00				CT351	Net, each		4.00
	AT6230	Net, each	.35	Per doz.	3.65				CT352	Net, each		5.65
	AT607	Net, each	.70	Per doz.	7.25				CT353	Net, each		7.30
	AT624	Net, each	1.70	Per doz.					CT360	Net, per pair		1.50
	AT601	Net, each	.45	Per doz.	4.80				CT361	Net, per pair		1.80
		Display carton of 25		8.75					CT362	Net, per pair		2.45
	AT645	Net, each	.30	Per doz.	3.00							
		Display carton of 50		11.00								

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THE BECKLEY-RALSTON CO.

Page	Stock No.			
224	CT363	Net, per pair	3.15	
	CT356	Net, each	4.00	
	CT51	Net, per pair	1.20	
	CT49	Net, per pair	1.65	
	CT99	Net, per pair	.85	
	CT82	Net, per pair	.65	
		Per dozen	7.00	
	DT8	Net, each	.60	Per doz.
	DT12	Net, each	.60	Per doz.
	DT16	Net, each	.65	Per doz.
	DT24	Net, each	.75	Per doz.
	DT26	Net, each	.85	Per doz.
	DT65	Net, each	.10	Per doz.
	DT66	Net, each	.10	Per doz.
	DT67	Net, each	.11	Per doz.
	DT31	Net, each	.25	Per doz.
	DT32	Net, each	.30	Per doz.
225	DT51	Net, each	.60	
		Per dozen	6.30	
	DT61	Net, each	1.25	
		Per dozen	13.10	
	DT121	Net, each	2.25	
	DT56	Net, each	.95	
	DT126	Net, each	1.35	
	DT128	Net, each	1.35	
	DT127	Net, each	.85	
	DT50	Net, each	.90	
	DT112	Net, each	.50	
		In lots of 10, each	.46	
	DT113	Net, each	.67	
		In lots of 10, each	.64	
	DT75	Net, each	.90	
	DT78	Net, each	1.00	
	DT80	Net, each	1.45	
	DT71	Net, each	.45	
	DT72	Net, each	.50	
		Each	Per doz.	
226	BT4	Net	.39	3.80
	BT5	Net	.44	4.45
	BT6	Net	.55	5.35
	BT8	Net	.72	7.10
	BT10	Net	.88	8.90
	BT12	Net	1.05	10.65
	BT129	4 inch. Net	.28	2.50
		5 inch. Net	.33	3.00
		6 inch. Net	.39	3.55
		8 inch. Net	.44	4.75
	BT71	Net	.10	.75
	BT72	Net	.10	.80
	BT73	Net	.10	.85
		Per card		
	BT70	Net	.85	9.00
		Each		
	BT110	Net	.14	1.50
	BT52	Net	.11	.90
	BT53	Net	.12	1.05
	BT54	Net	.13	1.30
	BT55	Net	.16	1.50
	BT56	Net	.18	1.80
	BT58	Net	.22	2.40
	BT136	3 1/2. Net	.17	1.60
		5 1/2. Net	.22	2.20
		8 1/2. Net	.39	3.55
	BT35	Net, per dozen with rack		2.90
	BT36	Net	.24	2.35
	BT37	Net	.27	2.70
	BT38	Net	.29	2.85
	BT105	Net	.45	4.80
		Per doz.	Per gross	
227	DT818	18 teeth, 8"	.40	4.30
	DT918	18 teeth, 9"	.45	4.85
	DT1018	18 teeth, 10"	.50	5.40
	DT1218	18 teeth, 12"	.60	6.50
	DT824	24 teeth, 8"	.40	4.30
	DT924	24 teeth, 9"	.45	4.85
	DT1024	24 teeth, 10"	.50	5.40
	DT1224	24 teeth, 12"	.60	6.50
	DT1024F	24 teeth, 10"	.50	5.40
	DT1224F	24 teeth, 12"	.60	6.50
	DT1032F	32 teeth, 10"	.50	5.40
	DT1232F	32 teeth, 12"	.60	6.50
	DT1242	14 teeth, 12"	1.05	10.50
	DT1442	14 teeth, 14"	1.20	13.15

Page	Stock No.		Each	Per doz.
227	DT226	Net	.40	4.00
	DT46	Net	.75	8.00
228	FT332	Net, each	.25	Per doz. 2.80
	FT333	Net, each	.30	Per doz. 3.20
	FT334	Net, each	.45	Per doz. 4.00
	FT335	Net, each	.50	Per doz. 4.80
	FT129	Net, each	.35	Per doz. 3.60
	FT130	Net, each	.45	Per doz. 4.00
	FT131	Net, each	.50	Per doz. 4.80
	FT230	Net, each	.45	Per doz. 4.00
	FT232	Net, each	.55	Per doz. 5.60
	FT345	1/4 in. Net, each	.15	
		Per dozen	1.40	
		3/8 in. Net, each	.20	
		Per dozen	1.95	
		1/2 in. Net, each	.25	
		Per dozen	2.40	
		3/4 in. Net, each	.40	
		Per dozen	4.20	
		1 in. Net, each	.67	
		Per dozen	7.00	
	FT6	Net, each	.20	Per doz. 1.85
	FT5	Net, each	.10	Per doz. 1.00
	FT40	Net, each	.15	Per doz. 1.35
	FT213	Net, each	.40	Per doz. 4.35
	FT219	Net, each	.40	Per doz. 4.35
	FT220	Net, each	.25	Per doz. 2.00
	FT221	Net, each	.25	Per doz. 2.00
	FT222	Net, each	.25	Per doz. 2.00
	FT16	Net, each	.10	Per doz. .84
	FT17	Net, each	.10	Per doz. .84
	FT503	Net, each	.17	Per doz. 1.60
	FT506	Net, each	.17	Per doz. 1.60
	FT509	Net, each	.20	Per doz. 1.95
	FT511	Net, each	.25	Per doz. 2.50
	FT513	Net, each	.40	Per doz. 4.25
	FT515	Net, each	.50	Per doz. 4.95
	FT517	Net, each	.60	Per doz. 5.75
229	FT240	Net, each		1.00
		In lots of 6, each		.90
	FT493	Net, each	.20	Per doz. 2.00
	FT494	Net, each		.75
	FT593	Net, each	.30	Per doz. 3.00
	FT596	Net, each, per box of 4		1.10
	FT81	Net, each	.12	Per doz. 1.10
	FT223	Net, each		2.30
		In lots of 3, each		2.15
	FT224	Net, each		3.70
	MT99	Net, each	.25	Per doz. 2.50
	FT225	Net, each		1.50
230	FT85	Net, card of 12		.95
	FT86	Net, each	.10	Per doz. .85
	FT75	Net, card of 12		.90
	FT76	Net, each	.10	Per doz. .80
	B430	Net, each	.20	Per doz. 2.10
	FT233	Net, each	.20	Per doz. 2.25
	DT415	Net, each	.35	Per doz. 3.50
	FT27	Net, each	.27	Per doz. 2.70
	FT101	Discount from catalog list		60%
	FT103	Discount from catalog list		60%
	FT111	Discount from catalog list		60%
	FT113	Discount from catalog list		60%
	FT21	Discount from catalog list		60%
	FT23	Discount from catalog list		60%
	FT41	Discount from catalog list		60%
	FT43	Discount from catalog list		60%
		Each	Per doz.	
	FT25	Net	.45	4.50
	FT88	Net	.10	.60
	FT92	Net	.40	4.00
231	FT33	Net, per set of 3		3.00
	FT30	Net, each	.25	Per doz. 2.65
	FT20	Net, each	.85	Per doz. 9.50
		Per length	10-lb.	50-lb.
			lot	lot
	MT2	1 1/2". Net	.13	1.45
		1 3/8". Net	.13	1.20
		1 1/4". Net	.13	1.10
		1 1/2". Net	.13	1.10
		1 3/4". Net	.14	1.10
		1 7/8". Net	.21	1.10
		2". Net	.28	1.10
		2 1/2". Net	.38	1.10

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NET PRICE LIST AND DISCOUNTS CATALOG No. 94

Page No.	Stock				Page No.	Stock			
231	MT8	Discount from standard list, 40%			235	JT87	Net, each	1.50	
	G275	Net, each	1.00			JT88	Net, each	3.00	
		In lots of 6, each	.90			JT311	Net, each	.95	
	G276	Net, each	1.87			JT312	Net, each	1.20	
		In lots of 6, each	1.68			JT316	Net, each	1.95	
	G277	Net, each	1.84		236	JT126	Net, each	1.80	
		In lots of 6, each	1.65			JT127	Net, each	2.25	
	G278	Net, each	2.17			JT252	Net, each	.60	
		In lots of 6, each	1.95			JT255	Net, each	.75	
	G279	Net, each	.84			JT262	Net, each	1.05	
		In lots of 6, each	.75			KT206	Net, per set	2.10	
	G156	Net, each	.67			KT204	Net, per set	2.80	
		In lots of 6, each	.60			KT205	Net, per set	1.65	
						KT207	Net, per set	3.75	
						KT208	No. 1. Net, each	.42	
							No. 2. Net, each	.45	
							No. 3. Net, each	.50	
							No. 4. Net, each	.55	
							No. 5. Net, each	.65	
							No. 6. Net, each	.75	
							No. 7. Net, each	.95	
232	GT39	Net	7.50	7.00	237	KT281	Discount from standard list, 25%		
	GT33	Net	1.50	1.43		KT27A	Discount from catalog list, 33 1/4%		
	GT37	Net	5.00	4.75		KT27B	Discount from catalog list, 33 1/4%		
	GT22	Net	1.25	1.15		KT27C	Discount from catalog list, 33 1/4%		
	GT88	Net	.80	.70		KT27E	Discount from catalog list, 33 1/4%		
233	GT51	Net, each	3.70			KT27F	Discount from catalog list, 33 1/4%		
	GT52	Net, each	3.90			KT290	Discount from catalog list, 40%		
	GT53	Net, each	4.10			KT289	Discount from catalog list, 40%		
	GT54	Net, each	4.25			KT291	Net, each	1.10	
	GT55	Net, each	4.45			KT292	Net, each	1.20	
	GT20	Net, each	5.25			KT295	Net, each	.60	
	GT16	Net, each	4.70			KT396	Net, each	.40	
	GT43	Net, each	1.30		238	KT600	Discount from standard list, 30%		
		In lots of 3, each	1.15			KT620	Discount from standard list, 30%		
	GT18	Net, each	12.40			KT630	Discount from standard list, 20%		
	GT112	Net, each	.90			KT651	Discount from catalog list, 30%		
		In lots of 10, each	.85			KT652	Discount from catalog list, 30%		
	GT118	Net, each	1.00			KT653	Discount from catalog list, 30%		
		In lots of 10, each	.95			KT654	Discount from catalog list, 30%		
	GT105	Net, each	.20			KT660	Discount from catalog list, 30%		
		In lots of 10, each	.19			KT661	Discount from catalog list, 30%		
	GT106	Net, each	.22			KT665	Discount from catalog list, 30%		
		In lots of 10, each	.21			KT667	Discount from catalog list, 20%		
	GT109	Net, each	.15		239	KT242	Discount from catalog list, 40%		
		In lots of 10, each	.13			KT243	Discount from catalog list, 40%		
	GT108	Net, each	.30			KT244	Discount from catalog list,		
		In lots of 10, each	.26				40-10%		
	GT110	Net, each	.40			KT245	Discount from catalog list,		
		In lots of 10, each	.35				40-10%		
	GT28	Net, each	1.95			KT246	Discount from catalog list,		
		In lots of 10, each	1.80				40-10%		
234	JT33	Net, per set	24.00			KT247	Discount from catalog list,		
	JT23	Net, per set	12.50				40-10%		
	JT71	Net, per set	6.00			KT640	Prices shown in catalog are net.		
	JT72	Net, per set	6.75			KT641	Prices shown in catalog are net.		
	JT73	Net, per set	9.75			KT288	Net, each. 1.00 Per doz.	10.25	
235	JT282	Net, per set	5.25			KT272P	Net, each	2.75	
	JT283	Net, per set	2.80			KT293	Net, each	1.25	
	JT45	Net, per set	20.50			KT294	Net, each	1.25	
	JT46	Net, per set	39.20			KT283	Net, each	13.85	
	JT13	Net, per set	13.00			KT160	Net, each	2.75	
	JT15	Net, per set	21.50		240	KT235	Discount from catalog list, 25%		
	JT275	1/2 inch. Net, each	.21			KT236	Discount from catalog list, 25%		
		3/4 inch. Net, each	.31			KT237	Discount from catalog list, 25%		
		1/2 inch. Net, each	.35			KT465	Net, each	5.50	
		3/4 inch. Net, each	.38			KT214	Net, each	13.50	
		1/2 inch. Net, each	.46			FT218	Net, each. 40 Per doz.	4.35	
		3/4 inch. Net, each	.54			MT99	Net, each. 25 Per doz.	2.50	
		1/2 inch. Net, each	.61		241	KT260	Net, each	22.50	
		3/4 inch. Net, each	.69			KT261	Net, each	8.00	
		1/2 inch. Net, each	.90			KT262	Net, each	87.50	
		3/4 inch. Net, each	1.03			KT275	Discount from stand. list, 50%		
		1/2 inch. Net, each	1.37			KT270	Discount from stand. list, 50%		
		1 inch. Net, each	1.71			KT266	Discount from cat. list, 70-10%		
	JT122	Net, each	1.10			KT267	Discount from cat. list, 70-10%		
	JT270	2-56. Net, each	.23			KT268	Discount from cat. list, 70-10%		
		3-48. Net, each	.21		242	KT18	Discount from catalog list, 50%		
		4-36. Net, each	.21			KT350	Discount from catalog list, 50%		
		5-36. Net, each	.18			KT250	Discount from standard list,		
		6-32. Net, each	.18				each 40-5%. Package lots, 50%		
		8-32. Net, each	.18						
		10-24. Net, each	.21						
		12-24. Net, each	.23						
		14-20. Net, each	.31						
		16-18. Net, each	.31						
		18-18. Net, each	.35						
	JT140	3/4 inch. Net, each	.42						
		1/2 inch. Net, each	.50						
		3/4 inch. Net, each	.67						
		1/2 inch. Net, each	.85						

All Prices Subject to Change Without Notice.

THE BECKLEY-RALSTON CO.

Stock		Stock		With Quick	
Page	No.	Page	No.	Change	Gears
242	KT80	248	LT332	11-inch	3-ft. No. 63Y 230.00
	KT50			4-ft.	No. 63A 238.00
	KT60			5-ft.	No. 63B 300.00
	KT219				With Standard
243	KT481				Change Gears
	KT470			3-ft.	No. 27Y 240.00
	KT471			4-ft.	No. 27A 248.00
	KT474			5-ft.	No. 27B 260.00
	KT472				With Quick
	KT473				Change Gears
	KT469		LT334	13-inch	4-ft. No. 65A 342.00
	KT477			5-ft.	No. 65B 354.00
	KT476			6-ft.	No. 65C 366.00
	KT475			7-ft.	No. 65D 378.00
	NOTE—Add 4.00, net, for 32 or 220 volt.			8-ft.	No. 65E 394.00
244	KT484				With Standard
	Net, each				Change Gears
	For 220 volt add 3.00, net.			4-ft.	No. 34A 292.00
	KT485			5-ft.	No. 34B 304.00
	KT455			6-ft.	No. 34C 316.00
	KT456			7-ft.	No. 34D 328.00
	KT486			8-ft.	No. 34E 344.00
245	KT450				NOTE—Deduct \$10.00 net from
	KT432				above prices when lathes are
	KT453				ordered with bench legs.
	KT452				Length
	KT454				of bed
	KT458				Change Gears
	KT459				LT337
	KT467				15-inch
	KT468				5-ft.
	KT403				6-ft.
	KT403X				7-ft.
	KT423				8-ft.
	KT424				10-ft.
246	KT677				With Standard
	KT6				Change Gears
	KT1616				5-ft.
	KT112				6-ft.
	In lots of 6, each				7-ft.
	KT478				8-ft.
	In lots of 6, each				10-ft.
	KT1555				With Quick
	KT116				Change Gears
	In lots of 6, each				LT340
	KT185				16-inch
247	KT110				6-ft.
	KT2				7-ft.
	KT3				8-ft.
	KT4				10-ft.
	KT5				12-ft.
	KT7				With Standard
	KT8				Change Gears
	KT21				6-ft.
	KT22				7-ft.
	KT23				8-ft.
	KT25				10-ft.
	KT26				12-ft.
	No. 2. Net, each				With Quick
	No. 3. Net, each				Change Gears
	No. 4. Net, each				LT345
	KT29				18-inch
	Per dozen				6-ft.
	KT30				7-ft.
	Per dozen				8-ft.
	KT31				10-ft.
	Per dozen				12-ft.
	KT15				With Standard
	KT15 1/2				Change Gears
	KT16				6-ft.
	KT200				7-ft.
	KT201				8-ft.
	KT202				10-ft.
	KT203				12-ft.
248					With Quick
	SOUTH BEND LATHES				Change Gears
	Net Price List				LT315
	Length				Prices on apprication.
	of bed				249
	With Quick				LT321
	Change Gears				Net, each
	LT330				LT320
	9-inch				Net, each
	2 1/2-ft.				LT322
	3-ft.				Net, each
	4-ft.				LT323
					Net, each
					LT324
					Net, each
					LT325
					Net, each
					LT326
					Net, each
					LT327
					Net, each
					LT328
					Net, each
					LT220
					Prices shown are net.
					LT223
					Prices shown are net.
					250
					KT170
					Net, each
					KT171
					Net, each
					KT174
					Net, each
					KT175
					Net, each
					KT176
					Net, each

All Prices Subject to Change Without Notice.

Page	Stock No.					Page	Stock No.				
250	LT161	Discount from catalog list, 30%				255	NT10	Net, each			.90
	LT162	Discount from catalog list, 30%						Per lot of 5			4.00
	LT163	Discount from catalog list, 30%					NT8	Net, each			.65
	LT166	Discount from catalog list, 30%						Per lot of 5			2.85
	LT170	Discount from catalog list, 30%					NT3	Net, each			.20
	LT151	Discount from catalog list, 30%						Per dozen			1.80
		Net, each					NT31	Net, each			.25
		Per doz.						Per dozen			2.45
	MT20	$\frac{1}{8}$ sq., $2\frac{1}{4}$ long..	.10				NT41	Net, each			.37
		$\frac{1}{4}$ sq., $2\frac{1}{2}$ long..	.10					Per dozen			3.95
		$\frac{3}{8}$ sq., $2\frac{1}{2}$ long..	.20				NT57	Net, each			5.00
		$\frac{1}{2}$ sq., 3 long..	.30				NT58	Net, each			6.00
		$\frac{3}{4}$ sq., $3\frac{1}{2}$ long..	.45				NT59	Net, each			7.00
		$\frac{5}{8}$ x $\frac{1}{2}$ x 5	.20				NT65	Net, each			1.00
		$\frac{3}{4}$ x $\frac{1}{2}$ x 6	.30					Per dozen			10.80
		$\frac{7}{8}$ x $\frac{1}{2}$ x 7	.45				NT42	Net, each			1.50
251	LT25	Net, each			38.00	256	NT98	Net, each			1.88
	LT28	Net, each			88.00			In lots of 6, each			1.75
	LT29	Net, each			18.00			Per dozen			20.00
	LT10	Net, each			58.00		NT97	Net, each			1.88
	LT11	Net, each			62.00		NT25	Net, each			1.70
	LT12	Net, each			62.00			In lots of 6, each			1.60
	LT13	Net, each			62.00			Per dozen			18.00
	LT14	Net, each			12.00		NT26	Net, per pair			.75
	LT310	Net, each			11.20		NT46	Net, each			2.50
	LT306	Net, each			5.60		NT99	Net, each			.98
252	LT424	Net, each			2.45			In lots of 6, each			.91
	LT425	Net, each			2.80			Per dozen			10.40
	LT426	Net, each			3.50		NT36	Net, per assortment			7.95
	MT50	Net, each	.15	Per doz.	1.25		UT100	Net, each			1.75
	MT24	Net, each	.30	Per doz.	3.00		UT101	Net, each			.75
	MT265	Net, box	.70	Per doz.	7.00		KT463	Net, each			.75
	MT478	Net, each			.90		UT102	Net, per can			.50
	MT14	Net, each			1.90	257	NT78	Net, per kit			15.00
	MT80	$\frac{1}{8}$ in., set. Net, each			2.50		NT39	Net, per set			13.00
		$\frac{1}{4}$ in., set. Net, each			3.35		NT82	$\frac{1}{2}$ to 2 in., 45 degrees.			
		$\frac{3}{8}$ in., set. Net, each			4.15			Net, each			1.65
	MT81	$\frac{1}{4}$ in., set. Net, each			.85			$2\frac{1}{2}$ to $2\frac{1}{2}$ in., 45 degrees.			
		$\frac{3}{8}$ in., set. Net, each			1.15			Net, each			1.85
		$\frac{1}{2}$ in., set. Net, each			1.40			$1\frac{1}{2}$ and $1\frac{1}{2}$ in., 30 degrees.			
		Net, each Per doz.						Net, each			1.65
	MT84	$\frac{1}{8}$ inch	.18		1.70		NT81	Any size. Net, each			1.50
		$\frac{1}{4}$ inch	.21		2.00		NT85	Net, each			5.63
		$\frac{3}{8}$ inch	.25		2.35		NT86	Net, each			4.50
	MT85	$\frac{1}{4}$ inch	.18		1.70		NT90	Net, each			150.00
		$\frac{3}{8}$ inch	.21		2.00		NT91	Net, each			154.00
		$\frac{1}{2}$ inch	.25		2.35		NT92	Net, each			154.00
	MT500	Net, each			5.00	258	NT67	Net, each			11.25
	MT41	Net, each			1.95		NT62	Net, each			1.30
253	KT490	Net, each			85.00		NT75	Net, per set			12.00
	KT491	Net, each			7.00		NT68	Net, each			5.45
	KT492	Net, each			4.00		NT69	Net, each			.95
	KT411	Net, each			35.00		NT70	Net, each			.95
	KT412	Net, each			35.00		NT71	Net, each			.95
	KT413	Net, each			2.00		KT464	Net, per set			5.00
	KT416	Part No.					KT460	Outfit. Net			14.00
		1A. Net, per set of 4			3.80		KT461	Net, each			1.00
		1B. Net, per set of 4			4.50		KT462	Net, each			2.50
		1BM. Net, per set of 4			4.50		KT463	Net, each			.75
		1C. Net, per set of 4			4.50		KT464	Net, each			5.00
	KT417	Part No.					KT465	Net, each			5.50
		2D. Net, per set of 4			3.80		KT840	Net, each			2.50
		2DM. Net, per set of 4			3.80		KT841	Net, each			1.25
		2E. Net, per set of 4			5.20	259	KT238	Net, per set			21.38
		2EM. Net, per set of 4			5.20		NT60	Net, each			.45
		2F. Net, per set of 4			5.20			Per dozen			4.50
	KT418	Part No.					KT276	Net, each			1.31
		2SD. Net, per set of 4			3.80		KT277	Net, each			1.69
		2SE. Net, per set of 4			5.20		KT278	Net, per set			3.75
		2SF. Net, per set of 4			5.20		KT279	Net, each			3.75
	KT610	Net, each			25.00		KT280	Net, each			4.50
	KT611	Net, each			1.50		KT284	Discount from catalog list, 25%			
	KT612	Net, each			1.50		KT285	Discount from catalog list, 25%			
	KT613	Net, each			1.50		KT286	Discount from catalog list, 25%			
	KT615	Net, each			3.00		KT273	Discount from catalog list, 25%			
	KT616	Net, each			1.50		KT274	Discount from catalog list, 25%			
254	NT1	Net, each			34.00	260	ST111	Net, each			5.30
	NT16	Net, each			.25		ST112	Net, each			5.70
		Per dozen			2.60		ST140	Net, each			6.35
	NT400	Net, each			5.00		ST141	Net, each			7.00
	NT401	Net, each			2.50		ST142	Net, each			7.65
	NT21	Net, each			1.50		ST143	Net, each			8.30
		Per dozen			16.80		ST144	Net, each			8.95
	NT22	Net, each			1.40		ST149	Net, each			.65
		Per dozen			15.60						

THE BECKLEY-RALSTON CO.

Page No.	Stock		
260	ST134	Net, each	1.75
	ST136	Net, each	7.90
	ST255	Net, each	22.50
	ST255A	Net, each	22.95
	ST618	Net, each	9.25
	ST264	Net, each	8.50
	ST287	Net, each	.85
261	ST402	9-inch. Net, each	2.55
		12-inch. Net, each	3.10
		18-inch. Net, each	3.80
	ST300	Net, each	.77
	ST300A	Net, each	1.40
	ST306	Net, each	.77
	ST306A	Net, each	1.40
	ST450	Net, each	.40
	ST455	Net, each	.80
	ST145	Net, each	.75
	ST6	Net, each	1.90
	ST12	Net, each	2.70
	ST161	Net, each .30 Per doz.	2.90
	ST36	Net, each .45 Per doz.	5.00
	ST32	Net, each .70 Per doz.	7.75
	ST704	Net, each .25 Per doz.	2.80
	ST706	Net, each .40 Per doz.	4.20
	ST650	Net, each	.43
262	ST810	3-inch. Net, each	.72
	ST811	4-inch. Net, each	.77
	ST811	5-inch. Net, each	.85
	ST812	6-inch. Net, each	.90
		8-inch. Net, each	1.15
	ST778	Net, each	.42
	ST778B	Net, each	.36
	ST630	Net, each	1.05
	ST459	Net, each	1.90
	ST166	Net, each	.35
		Per dozen	3.50
	ST480	Net, each	2.10
		Per dozen	24.00
263	ST172	Net, each	2.75
	ST125	Net, each	17.50
	ST125	Net, each	17.50
	ST120	Net, each	17.50
	Z378	Net, each	11.75
	ST116	Net, each	5.00
	ST104	Net, each	1.05
	ST110	Net, each	2.95
264	TT120	Outfit. Net	25.00
	TT126	Outfit. Net	9.00
	TT128	Outfit. Net	27.50
	TT138	Net, each	5.00
	TT139	Net, each	.35
	TT132	Outfit. Net	15.00
	TT133	Net, each	3.50
	TT3	Outfit. Net	4.50
	TT294	Net, each	25.00
	TT295	Net, each	22.00
	TT296	Net, each	10.00
	TT297	Net, each	10.00
	TT196	Net, each	.45
	TT197	Net, each	.25
		Per dozen	2.50
	TT198	Net, each	.60
	TT138	Net, each	5.00
265	TT61	Outfit. Net	75.00
	TT71	Outfit. Net	44.50
	TT72	Net, each	10.00
	TT85	Outfit. Net	120.00
	TT62	Net, each	25.00
	TT73	Net, each	20.00
	TT76	Net, each	1.00
	TT77	Net, each	1.50
	TT78	Net, each	2.00
	TT86	Net, each	45.00
	TT87	Net, each	3.00
266	TT236	1/2 in. Net, per lb.	.51
		Per 50 lb. bundle	22.60
		1/4 in. Net, per lb.	.44
		Per 50 lb. bundle	19.20
	TT244	1/2 in. Net, per lb.	.17
		Per 50 lb. bundle	6.80
		1/4 in. Net, per lb.	.17
		Per 50 lb. bundle	6.80
	TT233	1/2 in. Net, per lb.	.16
		Per 50 lb. bundle	6.50

Page No.	Stock		
266	TT233	1/4 in. Net, per lb.	.13
		Per 50 lb. bundle	5.10
	TT145	Net, per lb.	.40
		Per 10 lb. lot	3.80
	TT240	Net, per can.	.35
		Per dozen	3.90
	TT241	Net, per can.	.35
		Per dozen	3.90
	TT243	Net, per can.	.35
		Per dozen	3.90
	TT35	Outfit. Net	7.50
	TT290	Net, each	10.85
	TT67	Net, each	2.50
	TT68	Net, each	2.75
	TT80	1 lb. Net, per pair	.45
		1 1/2 lb. Net, per pair	.60
		2 lb. Net, per pair	.80
		3 lb. Net, per pair	1.10
		4 lb. Net, per pair	1.45
	TT81	Net, each	.10
		Per dozen	.60
	TT173	Net, each	.40
		Per dozen	4.50
267	TT45	Net, each	6.53
	TT30	Net, each	6.91
	TT63	Net, each	7.97
	TT99	Net, each	11.40
	TT121	Net, each	.25
		Per dozen	2.40
	TT119	Net, each	.35
		Per dozen	3.60
	TT100	Net, each	.60
	TT130	Net, per can.	.45
	TT149	Net, per can.	.45
		Per dozen	5.00
268	TT158	Net, per lb.	.52
	TT159	1 lb. coils. Net, each	.55
		5 lb. spools. Net, each	2.65
		10 lb. spools. Net, each	5.20
	TT151	Net, per lb.	.45
	TT153	1 lb. coils. Net, each	.49
		5 lb. coils. Net, each	2.30
		10 lb. coils. Net, each	4.50
	TT162	Net, per stick	.05
		Per dozen	.35
		Per lb.	.54
		Per 5-lb. box	2.50
	TT170	Net, per lb.	.15
	TT164	Net, per lb.	5.00
	TT165	Net, per lb.	5.00
	TT156	1-lb. spools	.63
		5-lb. spools	3.00
		10-lb. spools	5.95
	TT157	Net, per carton	1.67
	TX3	Net, per lb.	.68
	TT175	1/2-lb. bottle. Net, each	.30
		1-lb. bottle. Net, each	.40
		5-lb. bottle. Net, each	1.85
		5-lb. bottle. Net, each	1.25
	TT176	10-lb. can. Net, each	2.15
		2 oz. tubes. Net, each	.22
	TT178	In 10-lb. lots, per lb.	.17
		4 oz. tubes. Net, each	.31
		In 10-lb. lots, per lb.	.24
		8 oz. tubes. Net, each	.50
		In 10-lb. lots, per lb.	.40
		1 lb. cans. Net, each	.80
		In 10-lb. lots, per lb.	.68
269	UT50	Discount from standard list	50%
	UT50A	Discount from standard list	55%
	UT60	Net, each	.40
	UT61	Net, per set	.10
		Per dozen sets	.60
	UT109	Net, each	1.00
	UT112	Net, each	.70
	UT24	Net, each	.65
	UT25	Net, each	1.05
	UT30	Net, each	.40
	UT119	1/2-lb. cans. Net, each	.25
		Per dozen	2.75
		1-lb. cans. Net, each	.40
		Per dozen	4.50
		5-lb. cans. Net, each	1.35

All Prices Subject to Change Without Notice.

NET PRICE LIST AND DISCOUNTS CATALOG No. 94

Page	Stock No.				Page	Stock No.					
269	UT120	1/2-lb. cans.	Net, each	.25	272	DP3165	Net, each		.13		
		Per dozen		2.75			Per dozen		1.30		
		1-lb. cans.	Net, each	.40	B561	In lots 1 to 5 sets,	per set		5.25		
		Per dozen		4.50		In lots 6 to 11 sets,	per set		4.99		
		5-lb. cans.	Net, each	1.35		In lots 12 to 23 sets,	per set		4.73		
	UT71	No. 00	Net, per quire	1.65		In lots 24 or more,	per set		4.46		
			Per sheet	.10	273	B895	Net, each		11.50		
		No. 1/2	Net, per quire	1.70			In lots of 4, each		10.95		
			Per sheet	.11	B292	Net, each			.18		
		No. 1	Net, per quire	1.80			Per dozen		1.60		
			Per sheet	.12	B293	Net, each			.18		
		No. 1 1/2	Net, per quire	1.90			Per dozen		1.60		
			Per sheet	.12	B203	Net, each			.22		
	UT70	No. 00	Net, per roll	2.00			Per dozen		2.25		
		No. 1/2	Net, per roll	2.05	B204	Net, each			.20		
		No. 1	Net, per roll	2.15			Per dozen		2.00		
	UT1	No. 000	Net, per quire	.26	B1026	Net, each			.55		
			Per sheet	.05		In lots of 6, each			.50		
		No. 00	Net, per quire	.26		Per dozen			5.40		
			Per sheet	.05	DP5047	Net, each	.56	Per doz.	6.50		
		No. 1/2	Net, per quire	.28	DP5046	Net, each	.60	Per doz.	6.75		
			Per sheet	.05	DP5049	Net, each	.38	Per doz.	4.25		
		No. 1	Net, per quire	.31	DP5050	Net, each	.45	Per doz.	5.00		
			Per sheet	.05	DP5051	Net, each	.45	Per doz.	5.00		
		No. 1 1/2	Net, per quire	.36	C442	Net, each	.06	Per doz.	.55		
			Per sheet	.05	C129	Per foot			.15		
		No. 2	Net, per quire	.40		Per 100 feet			12.50		
			Per sheet	.05	274	B570	Net, each		10.13		
270	VT330	Net, each		7.50		In lots of 3, each			9.45		
	VT335	Net, each		8.45	C869	Net, each			.15		
	VT340	Net, each		9.55		Per card of 25			2.00		
	VT345	Net, each		11.60	C564	Net, each			.50		
	VT350	Net, each		15.00		In lots of 6, each			.45		
	VT355	Net, each		22.50		Per dozen			4.80		
	VT360	Net, each		29.25	B582	Net, each			6.25		
	VT130	Net, each		9.75		In lots of 6, each			5.90		
	VT135	Net, each		11.25	B583	Net, each			6.25		
	VT140	Net, each		12.75		In lots of 6, each			5.90		
	VT145	Net, each		15.00	B576	Net, each			3.75		
	VT150	Net, each		22.50		In lots of 3, each			3.50		
	VT155	Net, each		28.50	275	C629	Net, each	.26	Per doz.	2.50	
	VT61	Net, each		2.20		C635	Net, each	.26	Per doz.	2.50	
	VT62	Net, each		2.70		C514	Net, each	.15	Per doz.	1.45	
	VT63	Net, each		3.30		C633	Net, each	.20	Per doz.	1.85	
	VT43	Net, each		4.10		D141	Net, each		.35		
	VT6	3-in. Net, each		.30		In lots of 6, each			.30		
		4-in. Net, each		.40	C646	Net, each			.22		
		6-in. Net, each		.65		Per dozen			2.15		
		8-in. Net, each		1.00	C518	Net, each			.38		
	VT18	3-in. Net, each		.45		In lots of 10, each			.35		
		4-in. Net, each		.70	C529	Net, each			1.12		
		5-in. Net, each		1.00		In lots of 6, each			1.10		
		5 1/2-in. Net, each		1.65		Per dozen			10.80		
271	A64	In lots of 1 to 95.	Net, each	.30	C510	Net, each			.20		
	A65	In lots of 96 or more.	Net, each	.27 1/2		Per lot of 20			3.64		
	A55	Net, each	.16	Per doz.	1.60	276	D522	Net, each	.18	Per doz.	1.75
	A732	In lots of 10 to 99.	Net, each	.45		C520	Net, each	.55	Per doz.	5.40	
	A717	In lots of 100 or more.	Net, each	.41		B703	Net, each			11.65	
				.13		B704	Net, each			14.35	
	DP5008	Net, per pair		.13		D408	Net, per pair			4.25	
	DP5009	Per dozen pairs		.95			In lots of 6 pairs, per pair			4.00	
	B296	Net, each		.17			Net, per pair			1.10	
		Per dozen		1.80		D429	Net, per pair			1.00	
	B297	Net, per pair		.28			In lots of 3 pairs, per pair			6.15	
		Per 100 pair		25.00		D400	Net, per pair			3.40	
	A735	Net, each		.22			In lots of 6 pairs, per pair			3.10	
		In lots of 100, each		.21		D400X	Net, per pair			3.65	
272	DP5055	Net, each		.65			In lots of 6 pairs, per pair			3.45	
		Per dozen		6.00	277	D59	Net, each			1.10	
	B484B	Assortment.	Net	8.65			In lots of 6, each			1.00	
	B484	Net, each		.08		E428	Net, each			.25	
		In lots of 10, each		.06			Per dozen			2.75	
	B484A	Net, per set		.25		D120	Net, each			.16	
	B558	Net, each		1.38			Per dozen			1.50	
		In carton of 10, each		1.34		D16BE	Net, per pair			5.50	
	B591	Net, each		.80			In lots of 6 pairs, per pair			5.25	
		Per dozen		9.00		D131	Net, each			1.10	
	B592	Net, each		.25			Per dozen			12.00	
		Per dozen		2.50		D109	Net, each			.90	
	DP3221	Net, each		.47			Per dozen			10.00	
		Per dozen		5.25		D108	Net, each			1.20	
							Per dozen			13.25	

All Prices Subject to Change Without Notice.

THE BECKLEY-RALSTON CO.

	Stock		
Page	No.		
277	D139	Net, each	1.35
		In lots of 6, each	1.25
	D141	Net, each	.35
		In lots of 6, each	.30
278	D121	Net, each	1.00
		Per dozen	10.80
	D144	Net, each	1.65
		In lots of 10, each	1.55
	D111X	Net, each..	.36 Per doz.. 4.10
	D112	Net, each..	.55 Per doz.. 5.85
	E1875	Net, each..	.40 Per doz.. 4.25
	E1850	Net, each..	.35 Per doz.. 3.45
	E506	Net, each..	.45 Per doz.. 3.90
	E1882	Net, each..	.35 Per doz.. 3.55
	E2882	Net, each..	.35 Per doz.. 3.55
	E1883	Net, each..	.08 Per doz.. .60
279	E1400	Net, each..	.10 Per doz.. .70
	E1401	Net, each..	.10 Per doz.. .70
	E1402	Net, each..	.11 Per doz.. 1.15
	E1403	Net, each..	.11 Per doz.. 1.15
	E1404	Net, each..	.10 Per doz.. .90
	E1405	Net, each..	.10 Per doz.. .90
	E1426	Net, each..	.12 Per doz.. .75
	E1425	Net, each..	.12 Per doz.. .75
	E1414	Net, each..	.12 Per doz.. 1.20
	E1415	Net, each..	.12 Per doz.. 1.20
	E1422	Net, each..	.16 Per doz.. 1.50
	E1424	Net, each..	.16 Per doz.. 1.50
	E565	Net, each..	.25 Per doz.. 2.25
	Mazda No.		
	1160.	List price, each	.35
	1138.	List price, each	.40
	1158.	List price, each	.45
	Spec. 21-6.	List price, each	.50
	Spec. 32-6.	List price, each	.60
	Mazda Automobile Bulb Discounts:		
	Mazda Bulbs subject to a discount of 30% when ordered in unit package lots. In lots of 50 bulbs, one kind or assorted, discount 35%. Bulbs ordered in less than unit packages will be billed at full list price. To any dealer who signs an agreement and purchases \$200 worth, net value, of Federal Mazda Bulbs from us during a 12 months period, we will give a rebate of 10% as soon as purchase amounts to \$200.		
	E495F	Net, per pair	.35
		Per dozen	3.85
	E490	Net, per pair	3.00
		In lots of 12 pair, per pair	2.65
280	F451F	Net, each	2.50
		In lots of 10, each	2.30
		In lots of 50, each	2.15
		In lots of 100, each	2.05
	F444	Net, each	1.50
		Per dozen	17.00
	F650	Net, each	4.90
		In lots of 10, each	4.55
	F657	Net, each	1.35
	F631A	Net, each	1.50
		Per dozen	16.20
	F617	Net, each	4.10
		In lots of 6, each	3.65
281	F159	Net, each	1.25
		Per dozen	13.75
	F158	Net, each	1.25
		Per dozen	13.75
	F123	Net, each	.60
		Per dozen	6.00
	F140	Net, each	.90
		In lots of 6, each	.80
		Per dozen	8.75
	F118	Net, each	.90
		In lots of 6, each	.80
		Per dozen	8.75
	F525	Net, each	1.80
		In lots of 5, each	1.70
	F530	Net, each	3.00

Page	Stock No.		
282	F133	Net, each	.40
		In lots of 6, each	.35
		Per dozen	3.80
	F333	Net, each	.30
		Per dozen	3.00
	F442	Net, each	.85
		Per dozen	9.00
	F311	Net, each	3.33
		In lots of 6, each	3.00
	F254	Net, per length	.20
		Per 100 ft. roll	1.40
	F196	Net, each	1.15
		Per dozen	12.60
	F197	Net, each	.75
	F195	Net, each	.30
		Per dozen	2.80
	F542	Net, each	1.25
		In lots of 5, each	1.15
	F137	Net, each	3.00
	F138	Net, each	3.00
		In lots of 6, each	2.75
		In lots of 12, each	2.65
283	F328	Net, per pair	7.25
		In lots of 6 pair, per pair	6.75
	F325	Net, per pair	2.25
		In lots of 6 pair, per pair	2.10
	F251	Net, per length	1.75
		Per dozen	20.00
	F476	Net, each	.30
		Per dozen	3.25
	F478	Net, each	.30
		Per dozen	3.25
	F477	Net, per piece	7.00
		In lots of 3, each	6.50
	F479	Net, per piece	3.75
	F811	Net, per set	.45
		Per dozen	5.00
	F324	Net, each	.65
		In lots of 6, each	.60
		Per dozen	6.00
	F60	Net, each	1.85
		Per case of 6	7.60
	F61	Net, each	1.95
		Per case of 6	8.00
	F60-F61	Per case of 3 sets	7.80
	F62	Net, each	1.95
		Per case of 6	8.00
	F63	Net, each	2.50
		Per case of 6	10.95
	F62-F63	Per case of 3 sets	9.50
	F64	Net, each	1.95
		Per case of 6	8.00
	F65	Net, each	1.85
		Per case of 6	7.60
	F64-F65	Per case of 3 sets	7.80
		Per case of 6	8.00
	F66	Net, each	1.95
		Per case of 6	14.40
	F67	Net, each	3.15
		Per case of 6	12.00
	F68	Net, each	2.70
		Per case of 6	8.00
	F69	Net, each	1.95
		Per case of 6	8.00
	F70	Net, each	1.95
		Per case of 6	6.00
	F71	Net, each	1.55
		Per case of 6	6.00
	F72	Net, each	1.55
		Per case of 6	5.60
	F73	Net, each	1.50
		Per case of 6	8.00
	F74	Net, each	1.95
		Per case of 6	7.60
	F75	Net, each	1.85
		Per case of 6	7.80
	F74-F75	Per case of 3 sets	7.80
		Per case of 6	8.00
	F76	Net, each	1.95
		Per case of 6	13.20
	F77	Net, each	2.90
		Per case of 6	13.20
	F78	Net, each	2.90
		Per case of 6	16.80
	F79	Net, each	3.60
		Per case of 6	12.00
	F80	Net, each	2.70
		Per case of 6	13.20
	F81	Net, each	2.90
		Per case of 6	12.80
	F82	Net, each	2.85
		Per case of 6	10.00
	F83	Net, each	2.30
		Per case of 6	14.40
	F84	Net, each	3.15
		Per case of 6	12.00
	F85	Net, each	2.70
		Per case of 6	6.00
	F86	Net, each	1.55
		Per case of 6	8.00
	F87	Net, each	1.65
		Per case of 6	7.60
	F88	Net, each	1.95
		Per case of 6	7.80
	F89	Net, each	1.85
		Per case of 6	7.80
	F88-F89	Per case of 3 sets	7.80

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NET PRICE LIST AND DISCOUNTS CATALOG No. 94

Page	Stock No.		Per case	Page	Stock No.		
283	F90	Net, each	3.60	286	F875	Net, per set	3.45
	F91	Net, each	4.20			In lots of 3 sets, per set	3.30
	F92	Net, each	1.55		F828	Net, each	.55
						Per dozen	6.00
					F829	Net, each	.35
						Per dozen	3.75
					F824	Net, each	.35
						Per dozen	3.60
284	F1589	Net, per set	2.10		E215	Net, each	3.38
	F1588	Net, per set	4.05			In lots of 3, each	3.15
	F1592	Net, per set	2.40			Per dozen	36.00
	F1593	Net, per set	5.10		E245	Net, each	2.65
	F1591	Net, per set	4.95		F246	Order by Stock No. E246	
	F1590	Net, per set	5.10		E246	Net, each	2.65
	F1576	Net, per set	3.60		E209	Net, each .60 Per doz.	6.30
	F1578	Net, per set	4.00	237	E234	Net, each	2.10
	F1575	Net, per set	6.90			In lots of 6, each	1.95
	F1579	Net, per set	7.80			Per dozen	21.60
	F1581	Net, per set	8.85		F165	60 inch. Net, each	2.00
	F1580	Net, per set	7.90			Per dozen	21.60
	F1565	Net, per set	4.45			66 inch. Net, each	2.00
	F1566	Net, per set	4.80			Per dozen	21.60
	F1657	Net, per set	8.65			72 inch. Net, each	2.00
	F1568	Net, per set	9.45			Per dozen	21.60
	F1569	Net, per set	10.15		F271	Net, each .18 Per doz.	1.65
	F1570	Net, per set	9.30		F277	Net, each 1.25 Per doz.	13.80
					F150	Net, each	12.00
						In lots of 5 to 9, each	11.40
					F155	In lots 1 to 4, each	1.00
						In lots 5 to 9, each	.95
						In lots 10 to 19, each	.93
						In lots 20 or more, each	.90
					F152	Net, each	11.70
				238	F477	Net, each	7.00
						In lots of 3, each	6.50
					F497	Net, each	4.25
						In lots of 6, each	3.75
					F463	Net, each	2.50
						In lots of 6, each	2.25
					F523	Net, each	1.50
						Per dozen	15.00
					F517	Net, each	1.35
						In carton of 10, each	1.20
					F518	Net, each	1.35
						In carton of 10, each	1.20
					F519	Net, each	1.35
						In carton of 10, each	1.20
					F524	Net, each .50 Per doz.	5.40
					F521	Net, each .50 Per doz.	5.40
					F1101	Net, each .20 Per doz.	1.50
				289	F1198	Net, each 1.15 Per doz.	12.25
					F1199	Net, each 2.50 Per doz.	27.40
					F1190	Net, each 1.10 Per doz.	11.75
					F1191	Net, each 2.45 Per doz.	26.60
					F104	Net, each	4.13
						In lots of 10, each	3.67
					G940	Net, each	1.10
						Per dozen	12.00
					G640	Net, each	1.75
						In lots of 6, each	1.65
					G622	Net, each	1.95
						In crates of 6, each	1.85
					G629	Net, each	1.80
						In cartons of 4, each	1.70
					G623	Net, each	1.50
						In lots of 6, each	1.40
					G114	Net, per box	.15
						Per dozen	1.45
						Per box of 50	4.25
				290	G740	Net, each	22.50
						In lots of 3, each	20.00
					G741	Net, each	22.50
						In lots of 3, each	20.00
					G934	Net, per pair	4.00
						In lots of 6 pair, per pair	3.75
					G140	Net, each	.45
						Per dozen	4.00
					G141	Net, each	.60
						Per dozen	6.30
					G142	Net, each	.50
						Per dozen	5.25
					G125BN	Net, each	.65
						Per dozen	7.00

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THE BECKLEY-RALSTON CO.

Page	Stock No.		
290	G523	Net, per pair.....	2.35
		Per dozen pair.....	26.60
	G528	Net, each.....	3.35
		Per dozen.....	38.00
	G866	Net, each.....	1.05
		In lots of 12, each.....	1.00
		In lots of 48, each.....	.90
	G860	Net, per pair.....	1.33
		In lots of 6 pair, per pair.....	1.20
	G929	Net, each.....	.25
		Per dozen.....	1.95
291	G1176	Net, each.....	1.50
		In lots of 6, each.....	1.33
	G1631	Net, each.....	2.67
	G1180	Net, each.....	.80
		Per dozen.....	9.00
	G1059	Net, each.....	.65
		Per dozen.....	6.50
	G32	Net, each.....	.23
		Per dozen.....	2.40
	G994	Net, each.....	.45
		Per dozen.....	4.50
	F351	Net, each.....	1.75
		Per dozen.....	20.00
	F354	Net, each.....	1.00
	F318	Net, each.....	3.55
		In lots of 6, each.....	3.30
292	G264	Net, each.....	.45
		Per dozen.....	4.50
	G268	Net, each.....	.80
		In lots of 6, each.....	.70
	G522	Net, each.....	.15
		Per dozen.....	1.25
	G577	Per set.....	.33
		Per carton of 10 sets.....	3.00
	G954	Net, each.....	.32
		Per dozen.....	3.60
	G983	Net, each.....	.83
		Per dozen.....	9.45
	G970	Net, each.....	1.00
		Per dozen.....	11.00
293	G941	Net, each.....	.65
	G896	Net, each.....	.65
	G942	Net, each.....	.90
	G898	Net, each.....	.90
	G943	Net, each.....	1.80
	G1003	Net, each.....	.90
	G1004	Net, each.....	.90
	G897	Net, each.....	1.80
	G1005	Net, each.....	.90
	G1006	Net, each.....	.90
	G899	Net, each.....	1.80
	G1007	Net, each.....	.90
	G1008	Net, each.....	.90
	G1062	Net, each.....	1.85
		In lots of 6, each.....	1.75
	G1061	Net, each.....	1.85
		In lots of 6, each.....	1.75
	G1063	Net, each.....	3.50
		In lots of 6, each.....	3.34
	G1066	Net, each.....	3.15
		In lots of 6, each.....	2.95
	G1069	Net, each.....	3.50
		In lots of 6, each.....	3.34
	G1077	Net, each.....	.55
		Per dozen.....	5.75
294	G406	Net, each.....	4.00
		In lots of 10, each.....	3.60
	G346	Net, each.....	1.15
		In lots of 25, each.....	1.05
	G944	Net, each.....	.25
		Per dozen.....	2.40
	G356	Net, each.....	7.50
		In lots of 10, each.....	6.65
	G398	Net, each.....	10.13
		In lots of 10, each.....	9.00
	H694	Net, each.....	6.75
	H695	Net, each.....	6.75
	H116F	Net, each.....	3.45
		Per dozen.....	39.60

Page	Stock No.		
295	J105	Net, each.....	10.75
	J135	Net, each.....	1.40
		In lots of 12, each.....	1.30
	J138	Net, each.....	1.30
		In lots of 12, each.....	1.75
	J246	30x3. Net, each.....	1.15
		Per dozen.....	12.50
		30x3½. Net, each.....	1.30
		Per dozen.....	14.25
	K123	3 inch. Net, each.....	.19
		Per dozen.....	1.95
		3½ inch. Net, each.....	.23
		Per dozen.....	2.40
	K123X	3 inch. Net, per 100.....	12.60
		3½ inch. Net, per 100.....	16.10
	K125X	Net, each.....	.40
		Per dozen.....	4.50
	J289	Net, each.....	.35
		In cartons of 24, each.....	.30
	J292	Net, each.....	.45
		Per dozen.....	4.10
296	L121	Net, each.....	11.65
	L271	Net, per set.....	1.75
		Per dozen.....	20.00
	L269	Net, per set.....	.75
		In lots of 12, per set.....	.66
	L114	Net, each.....	4.00
	L116	Net, each.....	4.00
	L98	Net, each.....	1.00
	L124	Net, each.....	2.40
		In lots of 6, each.....	2.25
297	L135	Net, each.....	2.67
	L136	Net, each.....	3.67
	L140	Net, each.....	3.00
	L141	Net, each.....	4.00
	L129	Net, each.....	3.35
	L130	Net, each.....	4.65
	L146	Net, each.....	5.35
	L101	Net, each.....	5.35
		In lots of 12, each.....	4.80
	L102	Net, each.....	7.40
		In lots of 12, each.....	6.60
	L103	Net, each.....	8.40
		In lots of 12, each.....	7.20
	DP2814A	Net, each.....	3.00
	J405	Net, per set.....	18.00
	AT2020	Net, each.....	.35
		Per dozen.....	3.50
	AT2021	Net, per set.....	.35
		Per dozen.....	3.50
298	J454	Net, each.....	1.20
		Per dozen.....	13.20
	J361	Net, each.....	1.20
		Per dozen.....	13.20
	J399	Net, each.....	1.85
	J430	Net, each.....	1.20
		Per dozen.....	13.20
	J440	Net, each.....	1.20
		Per dozen.....	13.20
	J454	Net, each.....	1.76
		Per dozen.....	19.70
	J375	Net, each.....	.07
	J353	Net, each.....	.10
	J400	Net, each.....	.05
	J471	Net, each.....	.09
	J475	Net, each.....	.06
	J476	Net, each.....	.10
	J338	Net, each.....	.04
	J413	Net, each.....	.04
	J340	Net, each.....	.04
	J452A	Net, each.....	.06
	J406A	Net, each.....	.04
	J454	Net, each.....	3.60
	J454X	No. 805. Net, each.....	.04
		No. 802. Discontinued.	
		No. 803. Net, each.....	.20
		No. 809. Net, each.....	.20
		No. 800. Discontinued.	
	J462	Net, each.....	2.20
	J462X	Side Ring. Net, each.....	1.05
		Drive Stud. Net, each.....	.10
	J361	Net, each.....	4.00
	N142	Net, each.....	.42
	N143	Net, each.....	.21

All Prices Subject to Change Without Notice.

Page	Stock No.				Page	Stock No.			
298	DP410				300	N499B	Net, each		.06
	DP500						Per pkg. of 25		1.13
	DP501					N484A	Net, each		.08
	DP502	Net, each	dozen	100			Per pkg. of 25		1.50
	DP503				301	N367	Net, each		5.25
	DP504	.15	1.50	10.00			In lots of 10, each		4.90
	DP505					N371	Net, each		3.00
	DP506						In lots of 10, each		2.80
	DP507					N370	Net, each		2.63
	DP508						In lots of 10, each		2.45
	DP509					N314	Net, each		1.10
	DP510	.20	2.00	12.50			In lots of 6, each		1.00
	DP511	.15	1.50	10.00		N127	Net, each		.42
	DP512	.20	2.00	12.50			In lots of 10, each		.39
	DP513					N108	Net, each		1.00
	DP514						In lots of 10, each		.95
	DP515					N109	Net, each		8.40
	DP516						In lots of 5, each		7.50
	DP517	.15	1.50	10.00	302	N129	Net, per set		4.00
	DP518					N139	Net, each		14.25
	DP519					O40B	Net, each		.40
	DP520						Per dozen		4.00
	DP521					O518	Net, each		.40
	DP522						Per dozen		3.40
	DP523					O510	Net, each		.18
	DP524						Per dozen		1.65
	DP525	.20	2.00	12.50		O509	Net, each		.20
	DP526						Per dozen		1.80
299	N140	Net, each		.12		O508	Net, each		.20
	DP3925B	Net, each		10.00			Per dozen		1.95
		In lots of 6, each		9.25		O763	Net, each		2.80
	DP3925C	Net, each		9.25			In lots of 12, each		2.66
		In lots of 6, each		8.50		O582	Net, each		.15
	DP3925D	Net, each		10.35			Per dozen		1.10
		In lots of 6, each		9.60			Per lot of 50		4.00
	DP3925EX	Net, each		9.60		O112	No. 000 Net, each		.05
		In lots of 6, each		8.85			Per dozen		.40
	DP3947B	Net, each		.75			No. 00 Net, each		.06
	DP3947C	Net, each		.75			Per dozen		.45
	N352	Net, each		11.00			No. 0 Net, each		.07
		In lots of 6, each		10.50			Per dozen		.55
	N353	Net, each		11.90			No. 1 Net, each		.08
		In lots of 6, each		11.40			Per dozen		.75
	N245	Net, each		.15	303	O169	Net, each	.15	Per doz.. 1.40
		Per carton of 12		1.50		O170	Net, each	.17	Per doz.. 1.55
	N1211	Net, each	.18	Per doz. 1.80		O173	Net, each	.13	Per doz.. 1.20
	N1212	Net, each	.18	Per doz. 1.80		O174	Net, each	.14	Per doz.. 1.30
	N1212A	Net, each	.18	Per doz. 1.80		O66	Net, each		2.15
							In lots of 3, each		2.00
							Net, each		1.88
	N1601	Net, each	.33	.30		O540	Net, each		1.75
	N1602	Net, each	.33	.30			In lots of 5, each		.95
	N1602A	Net, each	.33	.30		O568	Net, each		.90
	N1301	Net, each		.22			In lots of 5, each		2.65
		In lots of 100, each		.20		O558	Net, each		2.45
	N1302	Net, each		.22	304	DP3006	Net, each		.10
		In lots of 100, each		.20			Per dozen		1.00
	N1302A	Net, each		.22		DP3944	Net, each		.70
		In lots of 100, each		.20		M79	Net, each		.07
300	O58	Net, each		3.50			Per dozen		.75
		In lots of 12, each		3.34		M81	Net, each		.11
	O62	Net, each		4.00			Per dozen		1.20
		In lots of 6, each		3.50			Net, Per		each doz. 100
	O589	Net, per pair		.75		M140	2 1/2 in.	.06	.35 1.50
		Per dozen pairs		8.00			2 3/4 in.	.06	.35 1.50
	O591	Net, each		.10		M205		.05	.40 2.10
		Per dozen		.45		P147	Net, per set		11.25
	O593	Net, each		.75			In lots of 6 sets, per set		10.00
		Per dozen		8.00		P134	Net, per set		18.75
		Packing rings only, each		.15			In lots of 6 sets, per set		16.67
		Per dozen		1.60		P384	Net, per pair		1.35
	O594	Net, each		.75			In lots of 6 pairs, per pr.		1.20
		Per dozen		8.00	305	P911	Net, each		6.00
	N134	Net, each		.90			In lots of 4, each		5.75
		In lots of 6, each		.80		P900	Net, each		5.50
	N496A	Net, each		.06			In lots of 4, each		5.25
		Per pkg. of 25		1.13	306	P185	Net, per set		9.50
	N496B	Net, each		.09			In lots of 10 sets, per set		8.75
		Per pkg. of 25		1.69		P186	Net, per set		9.50
	N498A	Net, each		.08			In lots of 10 sets, per set		8.75
		Per pkg. of 25		1.50		P187	Net, per set		9.50
	N498B	Net, each		.12			In lots of 10 sets, per set		8.75
		Per pkg. of 25		2.25		P941	Net, per pair		4.00
	N499A	Net, each		.05			In crates of 6 pairs, per pr.		3.35
		Per pkg. of 25		.94					

All Prices Subject to Change Without Notice.

THE BECKLEY-RALSTON CO.

IPage	Stock No.		Page	Stock No.	
3306	P493	Net, per pair..... 4.35	312	P523	Net, each ..... .90
		In lots of 6 pairs, per pair. 3.60		P521	Net, each 1.80
	P496	Net, per pair..... 4.75		P501	Net, each ..... .65
		In lots of 6 pairs, per pair. 4.00			Per dozen 7.20
	P495	Net, per pair..... 15.00		P514	Net, each ..... .28
	P243	Net, each ..... .44			In lots of 10, each..... .25
		In carton of 10 prs., per pr. .39		P520	Net, each 1.00
	P270	Net, each ..... .60			Per dozen 10.80
		Per dozen 6.25		P611	Net, each ..... .15
	P286	Net, each 2.75		P616	Net, each ..... .30
		In lots of 6, each..... 2.60			Per dozen 3.00
		In lots of 12, each..... 2.40		P613	Net, per set..... .85
	P244	Net, per pair..... .40			Per dozen sets..... 10.00
		Per carton of 12 pairs..... 4.20	313	P128	Net, each 2.60
3307	P427	Net, per pair..... .50			In lots of 6, each..... 2.35
		Per dozen 5.40		P110	Net, each ..... .90
	P425	Net, per set..... .90			In lots of 6, each..... .85
		Per dozen 9.60		P112	Net, each ..... .90
	P421	Net, each ..... .22			In lots of 6, each..... .85
		Per dozen 2.00		P111	Net, each ..... .45
		Per box of 18..... 2.75			Per dozen 4.50
	P422	Net, per pair..... .25		P109	Net, each ..... .35
		Per dozen 2.75			Per dozen 3.25
		Per box of 18 pairs..... 4.00		P105	Net, each ..... .11
	P430	Net, per card of 25..... 3.00			Per dozen 1.10
	P382	Net, per pair..... .22		P102	Net, each ..... .15
		Per dozen pairs..... 2.00			Per carton of 12..... 1.40
		Per box of 18 pairs..... 2.75		P103	Net, per set..... 1.20
	P420	Net, per set..... .22			In lots of 12 sets, per set. 1.10
		Per dozen sets..... 2.00		P104	Net, per set..... .75
		Per box of 18 sets..... 2.75			In lots of 12 sets, per set. .67
3308	P470	Net, per pair..... .22	314	P889	Net, each 6.65
		In carton of 10 pairs, per pr. .20		P890	Net, each 7.00
	P463	Net, each 1.65		P891	Net, each 7.30
		Per dozen 18.60		P852	Net, each 3.60
	P455	Net, each ..... .95			In lots of 10, each..... 3.24
		Per dozen 10.20		P849	Net, each 4.20
	P461	Net, each ..... .75			In lots of 10, each..... 3.78
		Per dozen 8.40		P872	Net, each 2.25
	P454	Net, each 1.00			In lots of 4, each..... 1.95
		Per dozen 11.40		P873	Net, each 5.60
3309	P327	Net, each 9.30			In lots of 4, each..... 4.90
		In lots of 5, each..... 8.75		P122	Net, each... .42 Per doz. 4.50
		In lots of 10, each..... 8.13		P123	Net, each... .50 Per doz. 5.00
	P328	Net, per set..... 15.00		DP3808	Net, each... .14 Per doz. 1.60
		In lots of 3 sets, per set.. 14.00		DP3833	Net, each... .14 Per doz. 1.60
		In lots of 6 sets, per set.. 13.25		P35	Discontinued.
	P329	Net, per set..... 12.30		P33	Net, each... .40 Per doz. 3.60
		In lots of 6 sets, per set.. 10.94		P34	Net, each... .40 Per doz. 3.60
	P324	Net, per set..... 19.22		P142	Net, each... .95 Per doz. 10.80
		In lots of 6 sets, per set.. 17.09		P143	Net, each... .60 Per doz. 6.35
	P338	Net, per pair..... 1.10		P144	Net, each... .35 Per doz. 3.60
		Per dozen pairs..... 11.25	315	Z1	Net, each ..... .70
	P322	Net, per set..... 3.70			In lots of 10, each..... .60
		In lots of 6 sets, per set.. 3.50		Z56	In barrels of 50, each..... .55
3310	P303	Net, per set..... .50			Net, each 1.40
		Per dozen sets..... 5.25			In lots of 10, each..... 1.30
	P313	Net, per roll..... 7.00			In crate lots of 50, each.. 1.20
		Per foot ..... .10		P202	Net, each 3.00
	P311	Net, per package..... .80		GT28	Net, each 1.95
		Per dozen packages..... 9.00			In lots of 10, each..... 1.80
	P304	Net, per box..... 1.50		AT33	Net, per set..... .55
		In lots of 6, each..... 1.40			Per dozen 6.00
		In lots of 12, each..... 1.35		AT303	Net, per set..... .37
	P308	Net, per set..... .70			Per dozen 4.00
		In lots of 10, each..... .60		P106	Net, each 1.80
	P374	Net, per set..... 1.93	316	P623	Net, per set..... 7.25
		Per dozen 22.00		MT95	Net, each 2.00
	AT645	Net, each ..... .30		DP2518A	Net, per set..... 4.00
		Per dozen 3.00			In lots of 6 sets, per set 3.75
		Per carton of 5..... 11.00		DP2518B	Net, per set..... 4.00
	P659	Net, each ..... .34			In lots of 6 sets, per set 3.75
		Per dozen 3.60		DP2518C	Net, per set..... 4.00
3311	P404	Net, each 56.25			In lots of 6 sets, per set 3.75
		In lots of 5, each..... 53.44		DP2518E	Net, per set..... 4.00
	P405	Net, each 50.63			In lots of 6 sets, per set 3.75
		In lots of 5, each..... 48.09		P662	Net, each ..... .85
	P406	Net, each 56.25			In lots of 6, each..... .75
		In lots of 5, each..... 53.44		DP2831X	Net, per set..... 3.50
	P407	Net, each 82.50			Per dozen 39.00
		In lots of 5, each..... 78.38		P40	Net, per set..... 1.10
	P408	Net, each 78.75			In lots of 3 boxes, box.. 1.00
		In lots of 5, each..... 74.81		P41	Net, per set..... 1.10
3312	P577	Net, each 3.00			In lots of 3 boxes, box.. 1.00
		In lots of 10, each..... 2.67			

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NET PRICE LIST AND DISCOUNTS CATALOG No. 94

Page No.	Stock No.				Page No.	Stock No.	Net, Each	Doz.	100
317	X400	¾-Inch size:			320-	DP2509		1.20	....
		Net, per dozen	.15		330	DP2509B		1.20	....
		Per 100	.60			DP2510		.18	1.10
		Per 1000	4.50			DP2510A		.10	.55
		½-Inch size:				DP2510B		.30	1.50
		Net, each	.05			DP2510½		.16	1.10
		Per box of 50	.55			DP2512-13C Com.	1.65	18.75	....
		Per 500	4.50			DP2512C	1.00	10.80	....
	X183	Net, each	.25			DP2513C	.60	6.60	....
		Per dozen	2.10			DP2514B		.40	2.50
	Z563	Net, each	9.50			DP2515		.24	C.90
	Z564	Net, each	9.25						M6.25
	Z516	Net, each	18.25			DP2518	1.60	18.00	....
	Z575	Net, each	61.50			DP2519		.20	1.10
318	AT6230	Net, each	.35			DP2519A		.12	.60
		Per box of 12	3.65			DP2520B	.70	8.00	....
	AT6030	Net, each	.40			DP2521B		.35	2.10
		Per dozen	4.40			DP2524C	.25	2.75	....
	AT645	Net, each	.30			DP2526B	.45	5.00	....
		Per dozen	3.00			DP2528		1.10	8.50
		Per carton of 50	11.00			DP2528X	.18	2.00	15.00
	NT60	Net, each	.45			DP2529	.10	1.00	6.50
		Per dozen	4.50			DP2532		.40	3.00
	FT218	Net, each	.40			DP2545		.45	3.00
		Per dozen	4.35			DP2548		.35	1.80
	MT99	Net, each	.25			DP2549		.35	1.75
		Per dozen	2.50			DP2551		.60	3.30
	NT3	Net, each	.20			DP2551B		.24	1.50
		Per dozen	1.80			DP2557		.80	....
	AT6064	Net, each	.70			DP2558		.80	....
		Per lot of 12	7.25			DP2559		.40	3.00
	AT2009	Net, each	3.20			DP2562		.75	6.00
		In lots of 3, each	3.00			DP2563		.10	.30
	NT31	Net, each	.25			DP2564		.12	.60
		Per dozen	2.45			DP2566, Per pair	.45	4.80	34.50
	NT22	Net, each	1.40			DP2567		.60	3.30
		Per dozen	15.60			DP2568		.24	1.50
	P107	Net, each	.90			DP2570B		.15	.85
		In lots of 6, each	.80			DP2571	1.05	11.40	....
319	F458	Net, each	8.50			DP2574		.08	.45
		In lots of 4, each	8.00			DP2576		.32	.30
		In lots of 12, each	7.75			DP2578		.24	1.20
	F459	Net, each	8.50			DP2579	.10	1.00	6.00
		In lots of 4, each	8.00			DP2580		.25	1.25
		In lots of 12, each	7.75			DP2580B		....	1.50
		In lots of 24, each	7.50			DP2580B, per lot of 25	.50	....	....
		In lots of 48, each	7.20			DP2581	.15	1.50	....
	F353	Net, each	1.88			DP2583	.85	9.60	....
		In lots of 3, each	1.67			DP2584B		.60	3.00
		In lots of 6, each	1.50			DP2586		.35	2.40
	E1870	Net, each	.70			DP2587	.50	5.00	....
		In lots of 4, each	.57			DP2588		.10	.60
		Per dozen	7.50			DP2589	.15	1.50	11.00
		In lots of 6, each	11.33			DP2589B	.50	5.50	....
	D42	Black and nickel.				DP2590		.15	1.05
		Net, each	12.75			DP2591	.13	1.35	9.00
		Full nickel, Each	13.50			DP2593	1.00	11.50	....
	D45	Black and nickel.				DP2595B	2.00	....	....
		Net, each	12.75						....
		Full nickel, Each	13.50						....
	D46	Black and nickel.							....
		Net, each	12.75						....
		Full nickel, Each	13.50						....
	D43	Net, each	13.20						....
	K418	Assortment, Net	3.30						....
	K419	Assortment, Net	1.05						....
		In lots of 5, each	1.00						....
		Net, Each							....
320-	Replacement Parts for Ford.								....
330	For convenience, DP numbers on page 3 to 13, inclusive, have been arranged in numerical order instead of in the order in which they appear on the pages.								....
	DP549		.30	3.25		DP2596	.35	3.00	22.50
	DP1349		.10	.90		DP2597B	.55	6.00	45.00
	DP1440		.20	16.95		DP2597C	.65	7.25	....
	DP1441		23.25	....		DP2598		.60	3.50
	DP2335		.20	2.00		DP2598B		.35	1.80
	DP2503E			.30		DP2591	6.00	....	....
	DP2505		.95	....		DP2694B	.85	9.50	....
	DP2505, in lots of 25		.85	....		DP2695B	.85	9.50	....
	DP2506			.10		DP2696C	.30	3.25	....
	DP2508		.50	4.80		DP2696D	.30	3.25	....
						DP2697		.35	1.80
						DP2704		1.10	8.50
						DP2705		1.00	6.50
						DP2706		1.00	6.50
						DP2707		.40	3.00
						DP2708		.40	3.00
						DP2709		.10	.60
						DP2710	.12	1.20	8.50
						DP2710A	.10	1.00	7.50
						DP2711		.24	1.50
						DP2713		.72	5.10
						DP2714		.12	.75
						DP2714B		.35	2.00
						DP2715B		.45	3.00

All Prices Subject to Change Without Notice.

THE BECKLEY-RALSTON CO.

Page	Stock No.	Net, Each	Doz.	100
320-330				
	DP2715C	.05	.30	1.80
	DP2717	1.10	12.00	....
	DP2718	...	.95	6.50
	DP2718A	...	.85	6.00
	DP2719	...	.24	1.20
	DP2722	...	.40	2.00
	DP2725B	.55	5.60	....
	DP2728	.10	.95	6.00
	DP2729B	...	.40	2.00
	DP2733	1.20	13.00	....
	DP2733B	1.05	11.50	....
	DP2734	.05	.40	2.10
	DP2736	.10	.95	6.00
	DP2737	.13	1.50	12.00
	DP2741	...	.45	2.10
	DP2742	...	.15	.75
		Each	Lots 10	
	DP2800	4.25	4.00	....
	DP2800X	2.60	F.O.B. Chicago	
		Net, Each	Doz.	100
	DP2803C	1.05	12.00	....
	DP2804	...	.80	4.50
	DP2804B	.25	2.25	....
	DP2805	...	1.20	6.50
	DP2805B	.35	3.50	....
	DP2806	...	.12	.60
	DP2807	...	.16	.75
	DP2808	...	.20	.90
	DP2809	...	.35	1.75
	DP2810	...	.30	{ C1.10 M9.00 C .60 M4.50
	DP2811	...	.15	
	DP2814A	3.00	....	....
	DP2814C	4.50	....	....
	DP2814X	2.60	....	....
	DP2815C	.85	9.50	....
	DP2816B	...	.16	.90
	DP2818	.27	2.80	....
	DP2819	.11	1.10	8.00
	DP2825	...	.28	{ C1.50 M9.35
	DP2827	.13	1.40	....
	DP2828	...	.36	2.25
	DP2831	3.50	39.00	....
	DP2831X, Per set	3.50	39.00	....
	DP2833 { Hoover	.35	3.35	....
	DP2834 { front	.70	8.00	....
	DP2836 { wheel	.25	2.80	....
	DP2837 { bearings	.50	5.20	....
	DP2838 { for Ford	.50	5.20	....
	DP2841	...	.64	4.75
	DP2846B	.10	.70	....
	DP2847	.05	.45	....
	DP2848	.05	.45	....
	DP2848B	.05	.45	....
	DP2853	.60	5.75	....
	DP2910	...	.36	2.00
	DP3002	.20	2.25	17.50
	DP3003	...	.28	1.80
	DP3003B	...	.28	1.90
	DP3004B	.20	2.25	16.00
	DP3005	...	.24	1.30
	DP3006	.10	1.00	7.50
	DP3007	...	.32	2.10
	DP3008	...	.20	1.20
	DP3010	...	.36	2.10
	DP3011	...	.15	.90
	DP3012	...	.25	1.25
	DP3014	...	.40	2.00
	DP3015	.20	2.25	....
	DP3016	...	.20	1.10
	DP3018	...	.20	1.30
	DP3020	...	...	...
	DP3020C	...	...	...
	DP3020D	...	...	...
	DP3020E	...	...	...
	DP3020J	1.05	12.00	Case 50 47.50
	DP3020L .005 o'rsiz	...	...	...
	DP3020M .010 o'rsiz	...	...	...
	DP3020N .015 o'rsiz	...	...	...
	DP3020P .025 o'rsiz	...	...	...

Page	Stock No.	Net, Each	Doz.	100
320-330				
	DP3021	...	...	...
	DP3021C	...	...	...
	DP3021D	...	...	...
	DP3021E	...	...	...
	DP3021L	.90	10.20	....
	DP3021M	...	...	...
	DP3021N	...	...	...
	DP3021J	...	...	...
	DP3021P	...	...	100
	DP3022	.16	1.75	12.50
	DP3022B	.18	2.00	13.00
	DP3022C	.18	2.00	13.00
	DP3022D	.18	2.00	13.00
	DP3022½	...	.80	5.50
	DP3023	...	...	...
	DP3023E	...	...	...
	DP3023F	...	...	...
	DP3023G	...	...	...
	DP3023H	...	...	...
	DP3023R	...	1.00	6.00
	DP3023S	...	...	...
	DP3023B	...	...	...
	DP3023T	...	...	...
	DP3024	.85	9.50	....
	DP3025	...	.55	3.00
	DP3026	...	.26	1.00
	DP3029	...	.24	1.20
	DP3030	5.50	....	....
	DP3032	.28	3.25	....
	DP3033	.28	3.25	....
	DP3034	...	.75	5.00
	DP3035	...	.24	1.50
	DP3036	...	.75	5.00
	DP3040	...	.24	1.20
	DP3040B	...	.24	1.35
	DP3041	1.85	21.00	....
	DP3044	...	1.20	....
	DP3045	...	.15	1.00
	DP3046	...	.28	1.80
	DP3047B	.60	6.30	....
	DP3048B	.40	4.25	....
	DP3049	...	.12	.75
	DP3050B	...	.80	6.00
	DP3051	...	.20	1.05
	DP3052	.10	1.00	6.00
	DP3052B	.10	1.00	6.00
	DP3053½	.13	1.45	10.50
	DP3054	...	.40	2.00
	DP3056	...	.05	.35
	DP3057	...	.05	.30
	DP3058	...	.70	4.20
	DP3058B	...	.70	4.20
	DP3059½	.13	1.45	10.50
	DP3061	.14	1.60	12.00
	DP3063	...	.12	.70
	DP3063B	...	.40	2.00
	DP3064	.02	.16	.65
	DP3065	...	.80	6.00
	DP3066	...	.40	2.25
	DP3068	...	.65	3.75
	DP3070	...	.25	1.50
	DP3070B	...	....	1.50
	DP3070B per lot of 25	.50	....	....
	DP3071	...	.25	1.50
	DP3071B	...	....	1.50
	DP3071B per lot of 25	.50	....	....
	DP3072	...	.20	.90
	DP3073	...	.40	2.40
	DP3074	...	.35	2.00
	DP3078	...	.25	1.75
	DP3079	.10	1.00	7.20
	DP3080	...	.40	3.00
	DP3081	.13	1.45	11.00
	DP3088B	...	.24	1.35
	DP3088C	...	.24	1.35
	DP3102	...	.50	3.60
	DP3102B	...	....	3.60
	DP3102B per lot of 25	1.20	....	....
	DP3102C	...	1.75	5.65
	DP3103	.12	.60	....
	DP3111	...	.15	.50
	DP3111B	...	....	1.50
	DP3111B per lot of 25	.50	....	....
	DP3111C	...	....	2.70
	DP3111C per lot of 25	1.00	....	....

All Prices Subject to Change Without Notice.

NET PRICE LIST AND DISCOUNTS CATALOG No. 94

Page No.	Stock	Net, Each	Doz.	100	Page No.	Stock	Net, Each	Doz.	100
320-330					320-330				
	DP3112	...	.35	1.80		DP3458	...	.40	3.00
	DP3162	...	.40	2.50		DP3459	...	.10	.30
	DP3165	.13	1.30	9.00		DP3466	...	.10	.35
	DP3176	.05	.45	3.00		DP3467	...	.50	4.00
	DP3176B	.05	.30	1.80		DP3468	.20	2.25	...
	DP3177	...	.12	.50		DP3469	.20	2.25	...
	DP3210	...	.10	.30		DP3470	...	.48	3.00
	DP3220	...	.20	1.20		DP3471	...	.48	3.00
	DP3221 Complete with roller }	.47	5.25	41.00		DP3472	...	.17	.90
	DP3222	...	.16	.75		DP3505	...	.10	.30
	DP3252	...	.17	1.05		DP3506	...	1.20	9.00
	DP3254	...	.20	1.20		DP3506B	...	.24	1.80
	DP3255B	...	.08	.30		DP3513C	...	.24	1.05
	DP3257	...	.24	1.20		DP3518	...	.17	1.20
	DP3260	.15	1.75	...		DP3523	...	.24	1.50
	DP3266	...	.08	.30		DP3530	...	.65	4.50
	DP3270	...	.64	4.20		DP3534B	...	.60	4.50
	DP3271	...	.35	2.00		DP3535	...	.80	3.60
	DP3278	...	.20	1.10		DP3536	...	.65	4.50
	DP3279	...	.10	.30		DP3537	...	.10	.60
	DP3279B	...	...	.60		DP3540	...	.40	2.40
	DP3279B per lot of 25	.25	...	...		DP3541	...	.35	2.10
	DP3304	.27	3.00	...		DP3544	...	.16	.60
	DP3309	.20	2.25	...		DP3545	.14	1.60	...
	DP3313	.95	10.75	...		DP3548	...	.20	.90
	DP3314X	.25	2.75	18.00		DP3602D	.06	.50	3.60
	DP3314½	...	1.50	...		DP3602E	...	.48	3.00
	DP3315	...	1.20	...		DP3624E	.70	7.25	...
	DP3316	...	.05	.25		DP3626B	.34	3.60	...
	DP3318	...	.24	1.80		DP3627B	.34	3.60	...
	DP3320C	.13	1.50	...		DP3628	.50	5.75	...
	DP3323	...	.17	1.05		DP3629B	1.20	13.00	...
	DP3327B	...	1.20	...		DP3629X	.25	2.75	...
	DP3328	...	.70	4.80		DP3634G	1.50	16.00	...
	DP3329	...	.70	4.80		DP3642B	...	.36	1.65
	DP3333	...	.40	2.10		DP3653B	...	.40	1.20
	DP3334	...	.40	2.40		DP3667F	4.00	...	...
	DP3337	...	1.20	9.00		in lots of 6...	3.75	...	...
	DP3337½	...	.40	1.80		in lots of 12...	3.60	...	...
	DP3338	...	.10	.60		DP3667X	5.00	...	...
	DP3340	.17	2.00	...		in lots of 6...	4.75	...	...
	DP3342	...	.20	.90		DP3670E	4.35	...	...
	DP3362	...	.40	2.00		in lots of 6...	4.15	...	...
	DP3363	...	.24	1.50		in lots of 12...	3.90	...	...
	DP3363XS	...	...	.60		DP3800	1.25	13.80	...
	DP3363XS per lot 25	.25	...	...		in lots of 25...	1.10	...	...
	DP3363XL	...	...	.90		DP3801	.56	6.40	...
	DP3363XL per lot 25	.30	...	...		DP3802	.32	3.50	...
	DP3367	...	.12	.60		DP3803	.27	3.00	...
	DP3371	...	.17	1.05		DP3804	.22	2.40	...
	DP3372	...	.40	2.00		DP3805	.18	2.00	...
	DP3375	...	.17	1.10		DP3806	.14	1.60	...
	DP3377	...	.30	2.00		DP3807	...	1.20	...
	DP3377B	...	...	2.20		DP3808	.14	1.60	...
	DP3377B per lot of 25	.75	...	...		DP3809	...	.24	1.50
	DP3379	...	.35	2.25		DP3811	...	.28	1.50
	DP3379B	...	...	2.20		DP3813	.10	1.10	8.00
	DP3379B per lot of 25	.75	...	...		DP3815	...	.24	1.20
	DP3381	...	...	1.20		DP3818	.54	5.75	...
	DP3381 per box of 25	.40	...	...		DP3818B	.35	3.60	...
	DP3400	.14	1.60	...		DP3819	.54	5.75	...
	DP3403	...	.28	1.50		DP3819B	.35	3.60	...
	DP3405	...	.10	.35		DP3820	...	.20	1.20
	DP3406B	...	1.20	9.00		DP3820B	...	.45	3.00
	DP3406C	...	.10	.35		DP3821	...	.40	2.25
	DP3408	...	.40	1.80		DP3823	.05	.40	3.00
	DP3409	.05	.40	2.75		DP3824	4.00	45.00	...
	DP3411	...	.12	.60		DP3825	1.05	12.00	...
	DP3413	.40	4.50	...		DP3826	.87	10.00	...
	DP3415	...	.12	.75		DP3827	.77	8.80	...
	DP3416	.16	1.75	12.00		DP3828	.66	7.60	...
	DP3420	...	.24	1.50		DP3829	.56	6.40	...
	DP3425	...	.12	.75		DP3830	.52	6.00	...
	DP3426	...	.20	1.20		DP3831	.49	5.60	...
	DP3428	.17	2.00	...		DP3832	.24	2.80	...
	DP3429	...	.10	.35		DP3833	.14	1.60	...
	DP3437	...	.35	2.10		DP3834	...	.35	1.80
	DP3441	...	.10	.35		DP3835	...	.40	3.00
	DP3443	...	.35	2.10		DP3837	...	.40	2.10
	DP3446	...	.12	.60		DP3840	.10	1.10	8.00
	DP3447	...	.50	4.00		DP3842	...	.40	3.00
	DP3452	...	.35	2.00		DP3843	.25	2.50	...
	DP3456B	...	.08	.45		DP3844	...	.28	1.80
	DP3457	...	.40	3.00		DP3844B	.15	1.65	11.00
						DP3845	...	.40	2.75

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THE BECKLEY-RALSTON CO.

Page	Stock No.		
320-	DP3847	...	.60 3.60
330	DP3847B	...	.60 3.60
	DP3848	...	.60 3.60
	DP3848B	...	.60 3.60
	DP3900	30	3.00
	DP3902	...	.48 3.00
	DP3905	...	.20 1.20
	DP3906	14	1.60 11.50
	DP3908	...	.16 .90
	DP3924X	25	2.50 15.00

In lots In lots
of 6 of 12

DP3925B	10.00	9.25	9.10
DP3925C	9.25	8.50	8.35
DP3925D	10.35	9.60	9.45
DP3925EX	9.60	8.85	8.70

NOTE—Lots of 6 and 12 are shipped from factory at Racine, Wis.

	Doz.	100
DP3926	1.00	6.90
DP3928	.40	3.00
DP3929	.55	3.60
DP3930	.15	.75
DP3931 1/2	.16	.90
DP3934	.16	.75
DP3944	.70	4.50
DP3945	.35	2.10
DP3947B Shell, '17-23	.75	...
DP3947C Shell, 1924	.75	...
DP3960	.80	8.75
DP3960B	1.15	13.00
DP3961	...	.80 5.00
DP3961B	...	...
DP3961C	.16	1.60
DP3962B	.45	5.00
DP3963	.16	1.80 13.00
DP3963B	.20	2.25
DP3966	.15	1.60 12.00
DP3966B	.13	1.50 11.00
DP3967B	.20	2.00
DP3968	...	.68 4.50
DP3970	...	.68 4.20
DP3973	...	.28 1.50
DP3974	1.20	9.00
DP3981X	...	.17 .90
DP3983	.02	.17
DP3984	...	.10 .45
DP3985	...	.10 .45
DP3986	.03	.26 1.50
DP4025	1.10	12.00
DP4031	.03	.25 .75
DP4037B	.80	9.00
DP4037C	.95	10.00
DP4129A	...	.80 6.00
DP4431	...	.35 2.50

Fenders for Ford.

De Luxe Fenders.	F.O.B.	Chicago
Packed one set to crate.	Factory	Branches
DP4806D for touring or roadster, 1917-23, net, per set	8.75	10.25
DP4808D for touring or roadster, 1924-25, net, per set	8.75	10.25
DP4810D for coupe, 1924-25, net, per set	10.00	11.75
DP4811D for sedan, 1924-25, net, per set	10.00	11.75
Regular Model Fenders.		
DP4805X for touring or roadster, 1917-23, net, per set	7.50	9.50
DP4807X for touring or roadster, 1924-25, net, per set	7.50	9.50
DP4809X for coupe, 1924-25, net, set	9.50	11.00
DP4811X for sedan, 1924-25, net, set	9.50	11.00

Stock No.

Regular Fenders for Ford, all models, 1917-23.	
Sold in lots of 6 complete sets.	
Packed in two crates.	
F. O. B. Chicago and Branches.	
DP4806X In lots of 6 sets.	
Net, per set	7.10
In lots of 12 sets.	
Net, per set	6.85
DP4808X In lots of 6 sets.	
Net, per set	7.10
In lots of 12 sets.	
Net, per set	6.85
Regular fenders for Ford coupe, 1924-25.	
Packed 3 pairs to crate.	
DP4810X In lots of 3 sets.	
Net, per set	8.75
In lots of 6 sets.	
Net, per set	8.50
Regular fenders for Ford Sedan, 1924-25.	
DP4812X In lots of 3 sets.	
Net, per set	8.75
In lots of 6 sets.	
Net, per set	8.50
De Luxe fenders.	
Packed three pairs to crate.	
F.O.B. Factory	
DP4806DX In lots of 3 sets.	
Net, per set	8.60
In lots of 6 sets.	
Net, per set	8.35
DP4808DX In lots of 3 sets.	
Net, per set	8.60
In lots of 6 sets.	
Net, per set	8.35
DP4810DX In lots of 3 sets.	
Net, per set	9.75
In lots of 6 sets.	
Net, per set	9.50
DP4811DX In lots of 3 sets.	
Net, per set	9.75
In lots of 6 sets.	
Net, per set	9.50
De Luxe fenders for Ford touring and roadster.	
Packed three pairs front to crate.	
F.O.B. Factory	
DP4800BD Front, right, 1917-23.	
DP4801BD Front, left, 1917-23.	
Net, per crate	16.00
In lots of 2 crates, per crate	15.50
DP4800CD Front, right, 1924-25.	
DP4801CD Front, left, 1924-25.	
Net, per crate	16.00
In lots of 2 crates, per crate	15.50
Packed three pairs of rear to crate.	
DP4802FD Rear, right, 1917-25.	
DP4803FD Rear, left, 1917-25.	
Net, per crate	10.80
In lots of 2 crates, per crate	10.30
De Luxe fenders for Ford Tudor and Fordor Sedan.	
Packed three pairs of rear to crate.	
DP4802GD Rear, right, 1924-25.	
DP4803GD Rear, left, 1924-25.	
Net, per crate	14.80
In lots of 2 crates, per crate	14.25
De Luxe fenders for Ford coupe.	
Packed 3 pairs to crate.	
DP4802HD Rear, right, 1924-25.	
DP4803HD Rear, left, 1924-25.	
Net, per crate	14.80
In lots of 2 crates, per crate	14.25

NET PRICE LIST AND DISCOUNTS CATALOG No. 94

Stock Page No. 320-330			
Fenders for Ford, nested, crate lots only.			
Packed 6 pairs front to crate.			
DP4800B Front, right, 1917-23.			
DP4801B Front, left, 1917-23.			
Net, per crate.....	27.00		
In lots of 4 crates, per crate	25.60		
DP4800C Front, right, 1924-25. F.O.B.			
DP4801C Front, left, 1924-25. Factory			
Net, per crate.....	27.00		
In lots of 4 crates, per crate	25.60		
Packed 6 pairs, rear, to crate.			
DP4802F Rear, right, 1917-25.			
DP4803F Rear, left, 1917-25.			
Net, per crate.....	20.00		
In lots of 4 crates, per crate	18.20		
Fenders for Ford Tudor and Fordor Sedan.			
Packed 3 pairs, rear, to crate.			
DP4802G Rear, right, 1924-25.			
DP4803G Rear, left, 1924-25.			
Net, per crate.....	13.00		
In lots of 2 crates, per crate	12.40		
Fenders for Ford Coupe.			
Packed 3 pairs, rear, to crate.			
DP4802H Rear, right, 1924-25.			
DP4803H Rear, left, 1924-25.			
Net, per crate.....	13.00		
In lots of 2 crates, per crate	12.40		
NOTE—When ordering fenders, be sure to state year of car. Above prices are quoted F. O. B. Cincinnati, Ohio.			
	Net, Each	Per Doz.	Per 100
DP4806	.70	4.75	
DP4808	.40	2.40	
DP4808B	.36	2.10	
DP4808C	.20	1.20	
DP4812	1.75		

	Per pair F. O. B.	6 pair Chicago	
DP4814C	3.40	19.00	....
DP4815C			

	Net, Each	Per Doz.	Per 100
DP4816	.20	2.25	....
DP4817	.20	2.25	....
DP4819	.20	1.20	....
DP4819B	.20	1.35	....
DP5007	1.15	13.00	105.00
DP5008 { Sold only }	.13	.95	....
DP5009 { in pairs }	3.00	....	....
DP5018	.38	....	....
DP5019	.12	.60	....
DP5020	2.60	....	....
DP5022	.25	2.50	....
DP5023	.27	1.35	....
DP5024	.24	1.75	....
DP5025	.10	.50	....
DP5026	.60	4.50	....
DP5027	.50	3.60	....
DP5028	.45	3.25	....
DP5030	.35	3.75	27.00
DP5031	.60	6.75	50.00
DP5031A	.45	5.00	....
DP5041	.65	7.20	....
DP5042	.50	5.60	....
DP5043	.50	5.60	....
DP5046	.60	6.75	....
DP5047	.56	6.50	....
DP5048	.50	5.50	....
DP5049	.38	4.25	....
DP5050	.45	5.00	....
DP5051	.45	5.00	....
DP5055	.65	6.00	45.00
DP5057	.10	.60	....

Stock Page No. 320-330	Net, Each	Per Doz.	Per 100
DP6150	3.25	37.80	....
DP6150B	3.35	39.60	....
DP6150C	6.00	....	....
In lots of 6.....	5.35		
DP6576X	.14	1.50	10.00
DP6585X Per pair..	1.00	11.50	....
DP6594	.30	2.75	21.00
DP6594X	.40	3.75	27.50
DP8075X	.20	2.10	....
DP8083X	.27	3.00	....
DP8084X	.10	1.10	....
DP8088X	1.10	12.00	....
DP8089X	.57	6.25	....
DP8376X	.27	3.00	....
DP8377X	.27	3.00	....
327 N352 Net, per set.....			11.00
In lots of 6 sets, 1 set to crate, per set.....			10.50
N353 Net, per set.....			11.90
In lots of 6 sets, 1 set to crate, per set.....			11.40

Page	Net, Each	Per Doz.	Per 100
Replacement Parts for Chevrolet.			
331 DP30	.06	.60	4.25
333 DP33	.05	.45	3.25
DP34	.05	.45	3.25
DP35	.04	.40	2.40
DP36	.04	.35	2.50
DP38	.02	.20	1.50
DP49	.40	4.25	....
DP53	.30	3.25	....
DP92	1.10	12.00	....
DP93	2.00	22.50	....
DP94	.75	8.00	....
DPH135	2.00	22.00(50)	75.00
DP151	.03	.25	1.50
DP180	.15	1.50	10.00
DP181	.25	2.75	15.00
DP184	.10	1.10	7.00
DP185	.10	.75	5.00
DP186	.15	1.50	10.00
DP189	..	.10	.65
DP190	.20	2.00	12.00
DP195	.10	1.00	6.00
DP258	.15	1.65	12.50
DP267	.10	.75	5.00
DP270	.05	.40	2.50
DP271	.05	.40	2.50
DP286	.04	.35	2.00
DP311	.30	3.00	....
DP316	.25	2.75	....
DP317	.25	2.75	....
DP341	.10	1.10	7.00
DP343	.15	1.50	10.00
DP378	.15	1.50	8.00
DP378BX	.40	4.00	....
DP379	.05	.40	2.25
DP381	.05	.40	2.25
DP382	.10	1.00	7.00
DP382B	.25	2.50	....
DP383	.05	.40	2.25
DP386	..	.15	1.00
DP389	2.50	27.00	....
DPH113			
DP390	.85	9.00	....
DP391	.25	2.75	18.00
DP391X	.15	1.60	12.00
DP392	1.30	....	....
In crates of 25.....	1.10	....	....
DP402	.05	.45	2.50
DP409A	1.00	10.00	....
DP410	.15	1.50	10.00
DP428	.20	2.25	17.00
DP428B	.20	2.25	17.00
DP428C	.20	2.25	17.00
DP435	.20	2.25	....
DP436	.25	2.50	
DP440	.05	.40	2.25
DP462	.30	3.00	
DP487	.34		25.00
In lots of 10	.27		
DP587	.04	.40	2.50

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THE BECKLEY-RALSTON CO.

Page	No.	Net, Each	Per doz.	Per 100
331-	DP669	.06	.50	3.25
333	DP704	.08	.70	4.80
	DP747	1.15	13.00	....
	DP748	.60	6.75	....
	DP763	.80	9.00	....
	DP766	.30	3.00	....
	DP770	Per pair..	.35	4.00
	DP771			
	DP772	Per pair..	.60	6.90
	DP773			
	DP774	Per pair..	.70	8.20
	DP775			
	DP777	Per pair..	1.35	15.65
	DP45085			
	DPH786	.15	1.50	10.00
	DP787	.20	2.00	13.00
	DP840	.20	2.00	13.00
	DP844	.20	2.00	....
	DPH844	.20	2.00	13.00
	DP888	.10	.80	5.00
	DP928	.85	9.00	....
	DP937	.05	.40	2.25
	DP966	.20	2.00	11.00
	DP984	.70	7.25	....
	DP1174	1.00	11.00	....
		Net, each	Set	
	DP1320	3.50	5.20	....
	DP320P	1.70	5.70	....
	DP1333	3.75		
	DP333P	1.95		
		Doz.		
	DP2814A	3.50	F. O. B.	
			Portland, Ind.	
	DP2831X	Per set..	3.75	42.00
	DP24040	3.00	....	....
	DP24074	.10	1.10	7.00
	DP24077	.50	5.50	....
	DP40009	.50	5.00	....
	DP40076	.20	2.00	....
	DP41021	.50	5.00	....
	DP41022	.75	8.00	....
	DP41237	.22	2.50	....
	DP41238	.35	4.00	....
	DP41239	.22	2.50	....
	DP41240	.45	4.80	....
	DP41241	.35	4.00	....
	DP41242	1.70	....	....
	DP41986	3.00	....	....
	DP44884	3.00	33.00	....
	DP335440	1.10	12.00	....
	DP335450	.15	1.65	....
	DP341655	1.30	14.00	....
332	N317			15.60
	In lots of 3			15.00
	N318			17.55
	In lots of 3			16.40
	N319			13.00
	In lots of 3			12.50
	N320			13.65
	In lots of 3			13.15
334	Battery Cables.	Each	In lots of 10	
	DP100	.80	.75	
	DP104	.95	.90	
	DP105	.70	.66	
	DP106	.43	.40	
	DP107	.53	.48	
	DP108	.36	.33	
	DP109	.47	.43	
	DP110	.47	.43	
	DP111	.43	.40	
	DP112	.43	.40	
	DP113	.70	.66	
	DP114	.85	.80	
	DP115	.85	.80	
	DP116	.43	.40	
	DP117	.43	.40	
	DP118	.58	.55	
	DP119	.32	.30	
	DP120	.83	.78	
	DP121	.40	.36	
	DP122	.65	.60	
	DP123	.23	.21	

Page	Stock No.	Net, Each	In lots of 10
334	DP124	.53	.54
	DP125	.95	.90
	DP126	.68	.65
	DP127	.38	.35
	DP128	.70	.65
	DP129	1.65	1.50
	DP130	.58	.53
	DP131	.45	.42
	DP132	.58	.53
	DP133	.45	.42
335-	Special Bendix Drives:		
337	Discount from list.....		33 1/2 %
	Regular Bendix Drives:		
	Discount from list.....		33 1/2 %
	Parts for Bendix Drives:		
	Discount from list.....		25 %
338-	Pistons	Net, each	Per dozen
339	DP194A	1.35	14.40
	DP200	1.35	14.40
	DP201	1.35	14.40
	DP202	1.35	14.40
	DP203	1.45	15.35
	DP204	1.85	20.00
	DP205	1.50	16.20
	DP207	1.50	16.20
	DP209	1.35	14.40
	DP211	1.35	14.40
	DP212	1.45	15.35
	DP214	1.45	15.35
	DP215	1.45	15.35
	DP216	1.45	15.35
	DP217	1.45	15.35
	DP220	1.45	15.35
	DP221	1.35	14.40
	DP222	1.45	15.35
	DP223	1.45	15.35
	DP224	1.85	20.00
	DP225	1.45	15.35
	DP226	1.45	15.35
	DP227	1.35	14.40
	DP229	1.35	14.40
	DP230	1.35	14.40
	DP232	1.35	14.40
	DP233	1.35	14.40
	DP234	1.35	14.40
	DP235	1.35	14.40
	DP236	1.35	14.40
	DP237	1.35	14.40
	DP238	1.45	15.35
	DP239	1.45	15.35
	DP240	1.45	15.35
	DP241	1.35	14.40
	DP242	1.50	16.20
	DP243	1.50	16.20
	DP244	1.50	16.20
	DP245	1.85	20.00
	DP247	1.45	15.35
	DP248	1.50	16.20
	DP249	1.45	15.35
	DP250	1.45	15.35
	DP251	1.45	15.35
	DP252	1.45	15.35
	DP253	1.85	20.00
	DP255	1.50	16.20
	DP256	1.45	15.35
	DP258	1.45	15.35
	DP259	1.45	15.45
	DP260	1.45	15.45
	DP261	1.45	15.45
	DP262	1.45	15.45
	DP263	1.45	15.45
	DP264	1.85	20.00
	DP265	1.45	15.45
	DP266	1.85	20.00
	DP267	1.85	20.00
	DP409 A	1.00	10.00
	DP1993	1.35	14.40

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NET PRICE LIST AND DISCOUNTS CATALOG No. 94

Page	Stock No.	Net, Each	Per Doz.	Per 100	Page	Stock No.	Net, Each	Per Doz.
339	Step Cut Piston Rings.				341-	DP651	.50	5.40
	DP410				344	DP652	.43	4.50
	DP500					DP653	.20	2.15
	DP501					DP654	.36	4.00
	DP502					DP655	.33	3.60
	DP503					DP656	.33	3.60
	DP504	.15	1.50	10.00		DP657	.50	5.40
	DP505					DP658	.60	6.50
	DP506					DP661	.41	4.45
	DP507					DP662	.38	4.00
	DP508					DP663	.38	4.20
	DP509					DP664	.60	6.50
	DP510	.20	2.00	12.50		DP666	.40	4.35
	DP511	.15	1.50	10.00		DP667	.58	6.25
	DP512	.20	2.00	12.50		DP668	.48	5.10
	DP513					DP669	.30	3.25
	DP514					DP670	.33	3.50
	DP515					DP671	.45	4.75
	DP516					DP672	.38	4.20
	DP517	.15	1.50	10.00		DP673	.60	6.50
	DP518					DP674	.60	6.50
	DP519					DP675	.35	3.85
	DP520					DP676	.45	4.75
	DP521					DP677	.40	4.35
	DP522					DP679	.48	5.10
	DP523					DP681	.45	4.75
	DP524	.20	2.00	12.50		DP682	.38	4.00
	DP525					DP683	.36	4.00
	DP526					DP684	.40	4.35
	N140	Sizes up to and including 5-inch:				DP685	.38	4.00
		In lots 1 to 144. Net, each....				DP686	.29	3.00
		In gross lots. Each.....				DP688	.38	4.20
		In gross lots larger than 5-inch:				DP689	.45	4.75
		In lots 1 to 144. Net, each....				DP690	.45	4.75
		In gross lots. Net, each.....				DP693	.40	4.35
340	Perfect Circle Piston Rings.					DP694	.60	6.50
	N142	Discount from list.....				DP696	.48	5.10
		In lots of 72...Discount, 30-5%				DP697	.38	4.20
	N143	Discount from list.....				DP698	.40	4.35
		In lots of 72...Discount, 30-5%				DP699	.90	9.70
		Net,	Per			DP700	.38	4.00
341-344	Piston Pins.	each	dozen			DP701	.60	6.50
	DP428	.20	2.25			DP702	.45	4.75
	DP428X	.15	1.50			DP703	.60	6.50
	DP600	.29	3.00			DP704	.70	7.55
	DP601	.29	3.00			DP705	.33	3.50
	DP602	.29	3.00			DP706	.40	4.50
	DP603	.37	4.00			DP707	.45	4.75
	DP604	.27	3.00			DP708	.80	8.65
	DP605	.29	3.00			DP710	.65	7.10
	DP606	.28	3.00			DP712	.55	6.00
	DP609	.28	3.00			DP714	.48	5.10
	DP610	.43	4.75			DP715	.40	4.35
	DP611	.38	4.00			DP716	.50	5.40
	DP612	.33	3.50			DP717	.60	6.50
	DP613	.36	4.00			DP718	.62	6.85
	DP614	.33	3.50			DP719	.55	6.00
	DP615	.36	4.00			DP720	.48	5.10
	DP617	.45	4.75			DP722	.55	6.00
	DP618	.29	3.00			DP723	.53	5.75
	DP619	.36	4.00			DP725	.50	5.40
	DP620	.37	4.00			DP728	.45	4.75
	DP622	.38	4.20			DP730	.43	4.50
	DP623	.40	4.45			DP731	.43	4.50
	DP624	.35	3.80			DP737	.60	6.50
	DP625	.36	4.00			DP740	.40	4.35
	DP626	.53	5.75			DP741	.68	7.35
	DP627	.55	6.00			DP742	.43	4.75
	DP628	.36	4.00			DP743	.36	4.00
	DP630	.37	4.00			DP744	.50	5.40
	DP631	.40	4.35			DP746	.63	6.85
	DP632	.38	4.20			DP748	.68	7.35
	DP633	.65	7.10			DP749	.75	8.10
	DP634	.37	4.00			DP750	.50	5.40
	DP637GJ	.45	4.75			DP751	.56	6.10
	DP638	.45	4.75			DP755	.65	7.10
	DP639	.45	4.75			DP756	.53	5.75
	DP641	.38	4.20			DP758	.45	4.75
	DP643	.45	4.75			DP764	.73	7.95
	DP644	.38	4.20			DP765	.70	7.55
	DP645	.50	5.40			DP768	.60	6.50
	DP646	.43	4.50			DP771	.68	7.35
	DP648	.60	6.50			DP772	.63	6.85
	DP649	.53	5.75			DP774	.75	8.10
	DP650	.53	5.75			DP776	.53	5.75

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THE BECKLEY-RALSTON CO.

Page	Stock No.	Net, Each	Per Doz.
341-	DP777	.53	5.75
344	DP778	.65	7.10
	DP779	.80	8.65
	DP780	.75	8.10
	DP781	.75	8.10
	DP782	.70	7.55
	DP783	.40	4.35
	DP784	.60	6.50
	DP785	.50	5.40
	DP786	.60	6.50
	DP787	.60	6.50
	DP788	.45	4.75
	DP789	.38	4.20
	DP794	.60	6.50
	DP795	.60	6.50
	DP796	.60	6.50
	DP797	.70	7.55
	DP802	.68	7.35
	DP803	.53	5.75
	DP804	.60	6.50
	DP806	.45	4.75
	DP809	.50	5.40
	DP810	.65	7.10
	DP811	.68	7.35
	DP812	.75	8.10
	DP813	.50	5.40
	DP814	.50	5.40
	DP815	.45	4.75
	DP816	.40	4.35
	DP817	.45	4.75
	DP818	.38	4.00
	DP820	.30	3.25
	DP821	.53	5.75
	DP822	.45	4.75
	DP824	.45	4.75
	DP825	.43	4.75
	DP826	.29	3.00
	DP828	.30	3.25
	DP829	.45	4.75
	DP830	.45	4.75
	DP833	.50	5.40
	DP834	.29	3.00
	DP835	.36	4.00
	DP836	.53	5.75
	DP837	.30	3.25
	DP838	.38	4.00
	DP839	.36	4.00
	DP840	.53	5.75
	DP841	.38	4.20
	DP842	.38	4.20
	DP843	.38	4.20
	DP844BZ	.40	4.35
	DP846	.60	6.50
	DP847	.35	3.85
	DP848	.30	3.25
	DP849	.36	4.00
	DP850	.45	4.75
	DP851	.45	4.75
	DP853	.42	4.55
	DP854	.38	4.20
	DP855	.43	4.50
	DP856	.48	5.15
	DP857	.40	4.35
	DP858	.43	4.50
	DP859	.68	7.30
	DP860	.75	8.10
	DP861	.53	5.75
	DP862	.57	6.10
	DP863	.65	7.10
	DP864	.63	6.85
	DP865	.45	4.75
	DP866	.53	5.75
	DP867	.80	8.65
	DP868	.55	6.00
	DP869	.53	5.75
	DP870	.53	5.75
	DP871	.75	8.10
	DP872	.65	7.10
	DP873	.48	5.10
	DP874	.63	6.85
	DP875	.63	6.85
	DP876	.65	7.10
	DP877	.73	7.95
	DP878	.88	9.50
	DP879	.53	5.75

Page	Stock No.	Net, Each	Per Doz.
341-	DP880	.45	4.75
344	DP881	.75	8.10
	DP882	.53	5.75
	DP883	.53	5.75
	DP884	.50	5.40
	DP885	.60	6.50
	DP886	.60	6.50
	DP887	.60	6.50
	DP888	.60	6.50
	DP889	.68	7.30
	DP890	.68	7.35
	DP891	.38	4.20
	DP892	.53	5.75
	DP893	.43	4.75
	DP894	.53	5.75
	DP895	.27	2.90
	DP896	.40	4.50
	DP897	.40	4.35

Page	Stock No.	Net, Each	Per Doz.	100
345-346	Motor Valves.			
	Discount from catalog list:			
	Each		40%	
	In dozen lots		50%	
347-363	Federal Mogul Bearing Line.			
	In lots of less than 12—Discount		30%	
	In lots of 12 or more—Discount		40%	
364	Laminated Shims.			
	N489 to N495, discount from catalog list:			
	In lots of 3 or less		25%	
	In lots of 4 or more		33 1/4%	
	N557 Discount from catalog list		40%	
	N532 Discount from catalog list		33 1/4%	
	N563 to N574 inc., discount from catalog list		33 1/4%	
365-370	Laminum Shims.			
	Discount from catalog list:			
	In lots of 1 to 24		10%	
	In lots of 25 to 99		25%	
	In lots of 100 or more		33 1/4%	
371	Fly Wheel Ring Gears Stock No. B566.			
	Discount from catalog list:			
	Each		33 1/4%	
	In lots of 25		50-10%	
372-381	Gears and Pinions.			
	DP93 Net, each, \$2.00	Per doz.,	\$22.50	
	DP94 Net, each, .75	Per doz.,	8.00	
	DP252 Net, each, 2.50	Per doz.,	27.50	
	DP254 Net, each, 1.50	Per doz.,	16.50	

	Code	Net, Each	Per Set
DP1300	A1	6.00	
DP300P	A1P	2.25	8.25
DP1301	A4	7.20	
DP301P	A4P	3.50	10.70
DP1302	A9	7.50	
DP302P	A9P	2.85	10.35
DP1303	A29	6.60	
DP303P	A29P	2.40	9.00
DP1304	A6	7.20	
DP304P	A6P	2.85	10.05
DP1305	A5	7.10	
DP305P	A5P	6.30	13.40
DP1306	A2	7.30	
DP306P	A2P	5.30	12.60
DP1307	A11	6.30	
DP307P	A11P	2.85	9.15
DP1308	A13	7.10	
DP308P	A13P	7.10	14.20
DP1309	B13B	6.00	
DP309P	B13BP	2.85	8.85
DP1310	B12	7.35	
DP310P	B12P	2.85	10.20
DP1311	B11	7.50	
DP311P	B11P	3.35	10.85
DP1312	B1	6.00	
DP312P	B1P	2.35	8.35
DP1313	B2	6.00	
DP313P	B2P	2.35	8.35
DP1314	B3	6.00	
DP314P	B3P	2.35	8.35
DP1315	B4	7.80	
DP315P	B4P	3.25	11.05

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NET PRICE LIST AND DISCOUNTS CATALOG No. 94

Page No.	Stock No.	Code	Net, Each	Per Set	Page No.	Stock No.	Code	Net, Each	Per Set
372-381					372-381				
	DP1316	B6	6.30			DP1361	M2	4.50	
	DP316P	B6P	2.85	9.15		DP361P	M2P	3.90	8.40
	DP1318	B5	6.30			DP1362	M6	4.50	
	DP318P	B5P	2.85	9.15		DP362P	M6P	3.90	8.40
	DP1320	C11	....			DP1363	M5	4.50	
	DP320P	C11P	....	5.00		DP363P	M5P	3.90	8.40
	DP1321	B9	7.80			DP1364	M15	9.00	
	DP321P	B9P	3.95	11.75		DP364P	M15P	5.75	14.75
	DP1323	W5	11.10			DP1365	M13	16.50	
	DP323P	W5P	5.70	16.80		DP365P	M13P	8.30	24.80
	DP1324	C2	7.80			DP1366	M7	7.20	
	DP324P	C2P	5.35	13.15		DP366P	M7P	5.40	12.60
	DP1325	C1	9.60			DP1367	M4	8.40	
	DP325P	C1P	3.30	12.90		DP367P	M4P	2.85	11.25
	DP1326	C3	7.80			DP1368	O9	6.50	
	DP326P	C3P	5.35	13.15		DP368P	O9P	2.70	9.20
	DP1327	C5	7.20			DP1369	O1	6.50	
	DP327P	C5P	5.10	12.30		DP369P	O1P	2.70	9.20
	DP1328	C14	7.20			DP1370	O13	6.30	
	DP328P	C14P	4.35	11.55		DP370P	O13P	2.80	9.10
	DP1329	C6	6.10			DP1371	O12	7.05	
	DP329P	C6P	2.40	8.50		DP371P	O12P	2.85	9.90
	DP1330	C12	8.40			DP1372	O11	6.50	
	DP330P	C12P	3.40	11.80		DP372P	O11P	3.15	9.65
	DP1331	C8	5.05			DP1373	O6	7.70	
	DP331P	C8P	2.65	7.70		DP373P	O6P	2.70	10.40
	DP1332	C13	6.70			DP1374	O2	6.90	
	DP332P	C13P	2.40	9.10		DP374P	O2P	2.70	9.60
	DP1333	C9	....			DP1375	O8	6.90	
	DP333P	C9P	....	5.00		DP375P	O8P	2.80	9.70
	DP1334	C4	7.80			DP1376	O3	7.20	
	DP334P	C4P	5.35	13.15		DP376P	O3P	2.70	9.90
	DP1335	C10	7.05			DP1377	O4	7.70	
	DP335P	C10P	4.35	11.40		DP377P	O4P	3.35	11.05
	DP1336	H10	7.80			DP1378	O7	7.70	
	DP336P	H10P	5.05	12.85		DP378P	O7P	2.70	10.40
	DP1337	D1	4.45			DP1379	O5	4.35	
	DP337P	D1P	1.55	6.00		DP379P	O5P	1.70	6.05
	DP1338	D7	4.45			DP1380	R1	5.30	
	DP338P	D7P	1.55	6.00		DP380P	R1P	4.20	9.50
	DP1339	D8	4.45			DP1381	S1	6.00	
	DP339P	D8P	1.55	6.00		DP381P	S1P	2.65	8.65
	DP1340	D2	6.00			DP1382	S2	6.00	
	DP340P	D2P	2.40	8.40		DP382P	S2P	2.65	8.65
	DP1341	D4	6.00			DP1383	S3	7.10	
	DP341P	D4P	2.40	8.40		DP383P	S3P	2.80	9.90
	DP1342	D3	6.00			DP1384	S11	7.80	
	DP342P	D3P	2.40	8.40		DP384P	S11P	4.65	12.45
	DP1343	D5	4.65			DP1385	S4	6.30	
	DP343P	D5P	4.15	8.80		DP385P	S4P	3.25	9.55
	DP1344	D6	8.10			DP1386	S6	7.10	
	DP344P	D6P	3.25	11.25		DP386P	S6P	4.70	11.80
	DP1345	E2	7.70			DP1387	B13A	6.00	
	DP345P	E2P	5.10	12.80		DP387P	B13AP	2.80	8.80
	DP1346	A11A	6.30			DP1388	V3	7.70	
	DP346P	A11AP	2.85	9.15		DP388P	V3P	3.40	11.10
	DP1347	C16	7.05			DP1389	V2	7.20	
	DP347P	C16P	4.35	11.40		DP389P	V2P	2.70	9.90
	DP1348	C15	9.60			DP1390	C33	7.50	
	DP348P	C15P	7.10	16.70		DP390P	C33P	4.80	12.30
	DP1349	H1	7.70			DP1391	W1	9.00	
	DP349P	H1P	2.85	10.55		DP391P	W1P	3.40	12.40
	DP1350	H11	7.80			DP1392	W2	9.00	
	DP350P	H11P	5.05	12.85		DP392P	W2P	3.40	12.40
	DP1351	H2	7.60			DP1393	Y1	7.80	
	DP351P	H2P	4.80	12.40		DP393P	Y1P	5.10	12.90
	DP1352	H3	8.40			DP1394	C17	8.40	
	DP352P	H3P	2.40	10.80		DP394P	C17P	5.50	13.90
	DP1353	H15	7.70			DP1395	A2B	7.30	
	DP353P	H15P	2.40	10.10		DP396P	A2BP	7.20	14.50
	DP1354	H14	7.70			DP1397	A3	7.10	
	DP354P	H14P	2.40	10.10		DP397P	A3P	3.50	10.60
	DP1355	H6	8.40			DP1398	A5A	7.10	
	DP355P	H6P	2.85	11.25		DP398P	A5AP	6.30	13.40
	DP1356	H4	7.95			DP1399	A7	7.10	
	DP356P	H4P	2.85	10.80		DP399P	A7P	6.30	13.40
	DP1357	H5	7.05			DP1400	A8	7.50	
	DP357P	H5P	5.70	12.75		DP400P	A8P	2.75	10.25
	DP1358	C19	6.80			DP1401	A10	7.65	
	DP358P	C19P	3.10	9.90		DP401P	A10P	2.75	10.40
	DP1359	F2	....			DP1404	A14	7.10	
	DP359P	F2P		4.80		DP404P	A14P	2.75	9.85
	DP1360	M3	4.50			DP1405	A15	6.00	
	DP360P	M3P	3.90	8.40		DP405P	A15P	3.25	9.25

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THE BECKLEY-RALSTON CO.

Page No.	Stock No.	Code	Net, Each	Per Set	Page No.	Stock No.	Code	Net, Each	Per Set
372-381					372-381				
	DP1406	A15A	6.00			DP1464	B30B	8.65	
	DP406P	A15AP	3.10	9.10		DP464P	B30BP	3.80	12.45
	DP1407	A16	8.40			DP1475	B37	....	
	DP407P	A16P	6.35	14.75		DP475P	B37P	....	17.85
	DP1408	A17	8.40			DP1476	B37A	....	
	DP408P	A17P	6.35	14.75		DP476P	B37AP	....	17.85
	DP1409	A18	9.00			DP1479	B40	8.50	
	DP409P	A18P	6.35	15.35		DP479P	B40P	6.50	15.00
	DP1410	A19	9.45			DP1481	B41	8.50	
	DP410P	A19P	6.35	15.80		DP481P	B41P	6.50	15.00
	DP1411	A20	9.45			DP1485	B45	6.00	
	DP411P	A20P	6.00	15.45		DP485P	B45P	2.75	8.75
	DP1415	A21	12.60			DP1486	B46	6.90	
	DP415P	A21P	11.10	23.70		DP486P	B46P	2.75	9.65
	DP1416	A22	10.50			DP1487	B47	....	
	DP416P	A22P	9.60	20.10		DP487P	B47P	....	12.60
	DP1417	A23	7.80			DP1494	C19A	6.90	
	DP417P	A23P	7.55	15.35		DP494P	C19AP	3.10	10.00
	DP1418	A24	7.20			DP1495	C20	7.80	
	DP418P	A24P	6.20	13.40		DP495P	C20P	3.50	11.30
	DP1419	A25	7.20			DP1496	C20A	7.80	
	DP419P	A25P	3.25	10.45		DP496P	C20AP	3.50	11.30
	DP1420	A25A	7.70			DP1497	C21	8.50	
	DP420P	A25AP	3.25	10.95		DP497P	C21P	3.50	12.00
	DP1421	A26	8.50			DP1499	C23	8.15	
	DP421P	A26P	3.25	11.75		DP499P	C23P	4.20	12.35
	DP1422	A27	8.00			DP1500	C23A	8.15	
	DP422P	A27P	2.85	10.85		DP500P	C23AP	4.20	12.35
	DP1423	A28	9.45			DP1501	C23B	8.15	
	DP423P	A28P	6.75	16.20		DP501P	C23BP	3.25	11.40
	DP1424	A30	8.35			DP1502	C24	7.70	
	DP424P	A30P	3.25	11.60		DP502P	C24P	4.20	11.90
	DP1425	A31	5.40			DP1503	C24A	7.70	
	DP425P	A31P	4.05	9.45		DP503P	C24AP	4.20	11.90
	DP1426	A32	8.50			DP1504	C25	10.80	
	DP426P	A32P	6.30	14.80		DP504P	C25P	5.40	16.20
	DP1427	A33	10.80			DP1505	C26	7.80	
	DP427P	A33P	3.80	14.60		DP505P	C26P	4.80	12.60
	DP1428	A28	7.00			DP1506	C27	8.50	
	DP428P	A28P	6.70	13.70		DP506P	C27P	7.10	15.60
	DP1429	A35	12.45			DP1507	C28	7.10	
	DP429P	A35P	4.80	17.25		DP507P	C28P	4.50	11.60
	DP1430	A36	8.50			DP1508	C29	....	
	DP430P	A36P	5.60	15.10		DP508P	C29P	....	6.90
	DP1432	A36B	8.50			DP1509	C30	7.50	
	DP432P	A36BP	3.50	12.00		DP509P	C30P	3.90	11.40
	DP1433	A37	8.50			DP1510	C31	7.50	
	DP433P	A37P	2.80	11.30		DP510P	C31P	3.90	11.40
	DP1434	A38	7.05			DP1511	C32	7.50	
	DP434P	A38P	2.80	9.85		DP511P	C32P	4.80	12.30
	DP1435	A39	8.50			DP1512	C34	7.10	
	DP435P	A39P	3.50	12.00		DP512P	C34P	2.40	9.50
	DP1436	A40	7.70			DP1513	C34A	7.10	
	DP436P	A40P	2.80	10.50		DP513P	C34AP	4.50	11.60
	DP1437	B7	6.90			DP1514	C35	7.05	
	DP437P	B7P	3.25	10.15		DP514P	C35P	3.05	10.10
	DP1438	B8	6.90			DP1515	C36	7.05	
	DP438P	B8P	3.25	10.15		DP515P	C36P	3.10	10.15
	DP1439	B10	7.80			DP1519	C40	13.20	
	DP439P	B10P	3.95	11.75		DP519P	C40P	8.10	21.30
	DP1440	B11A	7.50			DP1521	C40B	13.20	
	DP440P	B11AP	3.90	11.40		DP521P	C40BP	7.80	21.00
	DP1441	B12A	7.30			DP1522	C41	13.20	
	DP441P	B12AP	2.80	10.10		DP522P	C41P	8.10	21.30
	DP1445	B14	6.85			DP1524	C41B	13.20	
	DP445P	B14P	3.25	10.10		DP524P	C41BP	7.80	21.00
	DP1446	B15	7.80			DP1525	C42	....	
	DP446P	B15P	3.90	11.70		DP525P	....	....	16.80
	DP1447	B16	6.50			DP1526	C43	....	
	DP447P	B16P	2.40	8.90		DP526P	....	....	16.80
	DP1448	B16A	6.50			DP1527	D9	7.20	
	DP448P	B16AP	2.40	8.90		DP527P	D9P	2.75	9.95
	DP1451	B20	6.85			DP1528	D10	9.60	
	DP451P	B20P	2.75	9.60		DP528P	D10P	8.40	18.00
	DP1453	B22	6.90			DP1529	D10A	9.60	
	DP453P	B22P	2.75	9.65		DP529P	D10AP	8.40	18.00
	DP1456	B24	7.05			DP1530	D11	8.10	
	DP456P	B24P	2.80	9.85		DP530P	D11P	2.75	10.85
	DP1457	B24A	7.05			DP1531	D11A	8.10	
	DP457P	B24AP	2.80	9.85		DP531P	D11AP	6.00	14.10
	DP1458	B25	7.05			DP1532	D12	7.60	
	DP458P	B25P	2.80	9.85		DP532P	D12P	3.50	11.10
	DP1460	B28	7.70			DP1533	D13	9.20	
	DP460P	B28P	7.10	14.80		DP533P	D13P	7.95	17.15

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NET PRICE LIST AND DISCOUNTS CATALOG No. 94

Page No.	Stock No.	Code	Net, Each	Per Set	Page No.	Stock No.	Code	Net, Each	Per Set
372-381					372-381				
	DP1534	D14	9.20			DP1594	K1	8.25	
	DP534P	D14P	7.95	17.15		DP594P	K1P	2.80	11.05
	DP1535	D15	6.00			DP1595	K2	8.50	
	DP535P	D15P	2.40	8.40		DP595P	K2P	2.80	11.30
	DP1536	D16	7.90			DP1596	K3	10.80	
	DP536P	D16P	3.10	11.00		DP596P	K3P	9.75	20.55
	DP1537	D17	7.90			DP1598	K5	7.20	
	DP537P	D17P	3.10	11.00		DP598P	K5P	5.95	13.15
	DP1541	D21	....			DP1599	K6	7.20	
	DP541P		....	12.00		DP599P	K6P	5.95	13.15
	DP1542	E1	7.50			DP1800	L1	7.20	
	DP542P	E1P	6.50	14.00		DP800P	L1P	6.20	13.40
	DP1543	E3	7.70			DP1801	L2	7.20	
	DP543P	E3P	5.10	12.80		DP801P	L2P	6.20	13.40
	DP1544	E4	5.50			DP1802	L3	9.20	
	DP544P	E4P	3.90	9.40		DP802P	L3P	7.05	16.25
	DP1545	E5	5.50			DP1803	L4	9.10	
	DP545P	E5P	3.90	9.40		DP803P	L4P	7.10	16.20
	DP1546	E6	9.20			DP1804	L5	8.15	
	DP546P	E6P	3.50	12.70		DP804P	L5P	7.10	15.25
	DP1547	E7	8.90			DP1805	L6	8.15	
	DP547P	E7P	4.35	13.25		DP805P	L6P	7.10	15.25
	DP1554	F5	7.50			DP1807	M8	7.20	
	DP554P	F5P	3.90	11.40		DP807P	M8P	5.40	12.60
	DP1555	F6	7.50			DP1808	M9	7.20	
	DP555P	F6P	3.90	11.40		DP808P	M9P	5.40	12.60
	DP1556	G1	6.90			DP1809	M10	7.20	
	DP556P	G1P	3.10	10.00		DP809P	M10P	5.40	12.60
	DP1557	G1A	6.90			DP1811	M12	8.10	
	DP557P	G1AP	3.10	10.00		DP811P	M12P	4.80	12.90
	DP1559	G3	6.90			DP1812	M14	16.20	
	DP559P	G3P	3.10	10.00		DP812P	M14P	8.30	24.50
	DP1560	G4	8.05			DP1813	M16	8.10	
	DP560P	G4P	6.85	14.90		DP813P	M16P	4.80	12.90
	DP1561	G5	8.05			DP1814	M17	8.10	
	DP561P	G5P	6.85	14.90		DP814P	M17P	4.80	12.90
	DP1562	G7	4.20			DP1815	M18	4.80	
	DP562P	G7P	3.50	7.70		DP815P	M18P	4.20	9.00
	DP1563	G8	4.95			DP1816	M19	8.50	
	DP563P	G8P	4.90	9.85		DP816P	M19P	3.50	12.00
	DP1564	H1A	7.70			DP1819	M22	6.30	
	DP564P	H1AP	2.85	10.55		DP819P	M22P	5.15	11.45
	DP1565	H2B	7.60			DP1820	M23	6.30	
	DP565P	H2BP	2.40	10.00		DP820P	M23P	5.15	11.45
	DP1566	H2C	7.60			DP1821	N1	5.50	
	DP566P	H2CP	2.40	10.00		DP821P		5.05	10.55
	DP1567	H3C	7.60			DP1822	N1A	5.50	
	DP567P	H3CP	2.40	10.00		DP822P		5.05	10.55
	DP1569	H8	8.40			DP1823	N2	5.50	
	DP569P	H8P	4.50	12.90		DP823P		5.05	10.55
	DP1570	H8A	8.40			DP1824	N2A	5.50	
	DP570P	H8AP	5.40	13.80		DP824P		5.05	10.55
	DP1571	H8B	8.40			DP1826	N4	5.50	
	DP571P	H8BP	5.40	13.80		DP826P		5.05	10.55
	DP1572	H8C	8.40			DP1827	N4A	5.50	
	DP572P	H8CP	5.40	13.80		DP827P		5.05	10.55
	DP1573	H9	7.65			DP1832	O10	6.90	
	DP573P	H9P	2.85	10.50		DP832P	O10P	2.80	9.70
	DP1574	H12	7.80			DP1833	O11A	6.50	
	DP574P	H12P	5.05	12.85		DP833P	O11AP	5.50	12.00
	DP1575	H13	7.70			DP1836	O14	7.20	
	DP575P	H13P	4.80	12.50		DP836P	O14P	5.70	12.90
	DP1576	H13B	7.70			DP1842	O20	....	
	DP576P	H13BP	4.80	12.50		DP842P		....	15.60
	DP1577	H13C	7.70			DP1843	O21	11.90	
	DP577P	H13CP	4.80	12.50		DP843P	O21P	10.80	22.70
	DP1578	H16	8.35			DP1844	O22	6.60	
	DP578P	H16P	7.05	15.40		DP844P	O22P	5.70	12.30
	DP1579	H17	8.35			DP1845	O23	5.95	
	DP579P	H17P	7.05	15.40		DP845P	O23P	2.95	8.90
	DP1581	H19	7.20			DP1847	O24	8.15	
	DP581P	H19P	6.35	13.55		DP847P	O24P	2.80	10.95
	DP1582	H20	7.20			DP1848	O24A	8.15	
	DP582P	H20P	6.35	13.55		DP848P	O24AP	2.80	10.95
	DP1583	H21	11.90			DP1849	O25	....	
	DP583P	H21P	7.05	18.95		DP849P		....	17.50
	DP1587	H25	7.90			DP1850	O26	7.05	
	DP587P	H25P	4.80	12.70		DP850P	O26P	3.25	10.30
	DP1588	H26	7.90			DP1851	O27	7.05	
	DP588P	H26P	4.80	12.70		DP851P	O27P	3.25	10.30
	DP1589	H27	7.20			DP1852	O28	....	
	DP589P	H27P	4.80	12.00		DP852P			12.00
	DP1593	J3	9.20			DP1853	O29	8.70	
	DP593P	J3P	4.05	13.25		DP853P	O29P	3.75	12.45

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Page	Stock No.	Code	Net, Each	Per Set	Stock No.	Code	Net, Each	Per Set
372-381					372-381			
	DP1855	O31	9.60		DP1927	W11	10.20	
	DP855P	O31P	3.50	13.10	DP927P	W11P	7.50	17.70
	DP1856	O32	9.60		DP1928	W12	10.20	
	DP856P	O32P	3.50	13.10	DP928P	W12P	5.65	15.85
	DP1862	O38	....		DP1929	W13	12.45	
	DP862P	....	....	12.00	DP929P	W13P	5.70	18.15
	DP1863	O39	7.10		DP1930	W14	12.45	
	DP863P	O39P	5.70	12.80	DP930P	W14P	5.70	18.15
	DP1865	P1	....		DP1931	W14A	12.45	
	DP865P	....	....	13.80	DP931P	W14AP	8.10	20.55
	DP1866	P1A	....		DP1932	W15	12.45	
	DP866P	....	....	13.80	DP932P	W15P	5.95	18.40
	DP1872	P5	8.40		DP1933	W16	8.30	
	DP872P	P5P	4.20	12.60	DP933P	W16P	6.20	14.50
	DP1873	P6	8.40		DP1934	W17	8.30	
	DP873P	P6P	4.20	12.60	DP934P	W17P	6.20	14.50
	DP1874	P7	8.40		DP1935	W18	....	
	DP874P	P7P	4.20	12.60	DP935P	....	....	23.80
	DP1876	P9	7.90		DP1936	Y1A	7.80	
	DP876P	P9P	4.80	12.70	DP936P	Y1AP	4.60	12.40
	DP1877	P10	7.90		DP2518B	....	....	
	DP877P	P10P	4.80	12.70	DP518B	....	....	4.00
	DP1878	P11	7.90		DP2518C	....	....	
	DP878P	P11P	4.80	12.70	DP518C	....	....	4.00
	DP1880	P13	9.70		DP2518E	....	....	
	DP880P	P13P	7.05	16.75	DP518E	....	....	4.00
	DP1881	R2	5.30		DP2518A to DP2518E, per set	....	....	4.00
	DP881P	R2P	4.20	9.50	In lots of 6 sets, per set	....	....	3.75
	DP1883	S4A	6.30		DP2518 each	1.60	Per doz.,	18.00
	DP883P	S4AP	4.10	10.40	DP2597B each	.55	Per doz.,	6.00
	DP1884	S5	6.30		DP2597C each	.65	Per doz.,	7.25
	DP884P	S5P	3.25	9.55				
	DP1885	S5A	6.30					
	DP885P	S5AP	4.10	10.40				
	DP1886	S7	6.30					
	DP886P	S7P	4.10	10.40				
	DP1887	S8	6.30					
	DP887P	S8P	4.10	10.40				
	DP1888	S9	6.30					
	DP888P	S9P	4.10	10.40				
	DP1894	S13A	6.60					
	DP894P	S13AP	4.60	11.20				
	DP1895	S14	7.20					
	DP895P	S14P	2.65	9.85				
	DP1896	....	3.60					
	DP896P	....	2.70	6.30				
	DP1897	S15	9.60					
	DP897P	S15P	4.20	13.80				
	DP1898	S16	9.60					
	DP898P	S16P	4.20	13.80				
	DP1899	S17	6.30					
	DP899P	S17P	4.10	10.40				
	DP1900	S18	6.30					
	DP900P	S18P	4.10	10.40				
	DP1901	S19	6.30					
	DP901P	S19P	4.10	10.40				
	DP1905	....	4.80					
	DP905P	....	2.90	7.70				
	DP1912	S30	9.80					
	DP912P	S30P	4.20	14.00				
	DP1913	S31	7.90					
	DP913P	S31P	5.30	13.20				
	DP1914	S32	8.40					
	DP914P	S32P	4.80	13.20				
	DP1915	S33	7.90					
	DP915P	S33P	5.30	13.20				
	DP1916	T1	8.40					
	DP916P	T1P	7.10	15.50				
	DP1917	T2	8.40					
	DP917P	T2P	7.10	15.50				
	DP1918	T3	12.45					
	DP918P	T3P	12.45	24.90				
	DP1920	W3	....					
	DP920P	....	....	23.80				
	DP1922	W6	11.10					
	DP922P	W6P	5.70	16.80				
	DP1923	W7	11.10					
	DP923P	W7P	5.70	16.80				
	DP1924	W8	11.35					
	DP924P	W8P	5.65	17.00				
	DP1925	W9	11.35					
	DP925P	W9P	5.65	17.00				
	DP1926	W10	10.20					
	DP926P	W10P	7.50	17.70				

381-387 Shafts.
Discount from catalog list.....50%

386 Gears and Pinions for Maxwell.
DP252 Net, each.. 2.50 Per doz. 27.50
DP254 Net, each.. 1.50 Per doz. 16.50
DP242 Net, each.. 1.60 Per doz. 18.00
DP245 Net, each.. .55 Per doz. 6.00

387 Axle Nut Assortment.
DP7428 Assortment. Net..... 7.50
DP7429 Assortment. Net..... 1.75

			Net, Each	Per Dozen
387	DP7400	A	.15	1.70
	DP7401	B	.11	1.25
	DP7402	C	.15	1.70
	DP7403	D	.15	1.70
	DP7404	E	.15	1.70
	DP7405	F	.14	1.60
	DP7406	G	.15	1.70
	DP7407	H	.05	.55
	DP7408	I	.11	1.25
	DP7409	J	.11	1.25
	DP7410	K	.12	1.35
	DP7411	L	.12	1.35
	DP7412	M	.20	2.25
	DP7413	N	.18	2.00
	DP7414	O	.18	2.00
	DP7415	Q	.24	2.75
	DP7417	R	.06	.65
	DP7418	S	.15	1.70
	DP7419	T	.06	.65
	DP7420	U	.30	3.40
	DP7422	W	.30	3.40
	DP7423	X	.30	3.40
	DP7424	Y	.45	5.25
	DP7425	AA	.45	5.25
	DP7426	AB	.30	3.40

388-393 Perfection Silent Timing Gears.
B561 Discount from catalog list:
In lots of 1 to 5.....30%
In lots of 6 to 11.....30-5%
In lots of 12 to 24.....30-10%
In lots of 24 or more.....30-15%

394-396 Cylinder Head Gaskets.
Discount from catalog list:
In lots of 1 to 9.....33 1/2%
In lots of 10 to 99.....40-10%
In lots of 100 or more.....50%

396 Center Flange Type Gaskets.
Discount from catalog list.....40%

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Page	Stock No.		Net, Each	Per Doz.
397	Victor Gasket-eers.			
	DPN1406	Net, each.....	54.00	
	DPN1406X	Net, each.....	40.50	
	DPN1407X	Net, each.....	27.00	
397	N451	Copper Asbestos Gaskets.		
	1	x1 1/4.....	.05	.12
	1 1/4	x1 1/4.....	.05	.20
	1 1/4	x1 1/2.....	.05	.15
	1 1/2	x1 1/2.....	.05	.10
	1 1/2	x1 3/4.....	.05	.20
	1 3/4	x1 3/4.....	.05	.20
	1 3/4	x2.....	.05	.24
	1 3/4	x2 1/4.....	.05	.20
	1 3/4	x2 1/2.....	.05	.24
	1 3/4	x2 3/4.....	.05	.24
	2	x2 1/4.....	.05	.24
	2	x2 3/4.....	.05	.29
	2 1/4	x2 3/4.....	.05	.34
	2 1/4	x2 1/2.....	.05	.29
	2 1/4	x2 3/4.....	.05	.29
	2 1/2	x2 1/2.....	.05	.34
	2 1/2	x2 3/4.....	.05	.29
	2 3/4	x3.....	.05	.48

Gaskets.

Two Flange Type.

Lug Type.

Center Flange Type.

Correction—List price of DPN6353

gasket should be \$4.00.

Discount from catalog list.....33 1/2 %

Spark Plug Gaskets.

Discount from catalog list.....50 %

N455 Copper Brass Asbestos Gaskets.

	Net, Each	Per Dozen	Per 100
1	-inch.....	.05	.34
1 1/4	-inch.....	.05	.34
1 1/2	-inch.....	.05	.48
1 3/4	-inch.....	.05	.29
1 3/4	-inch.....	.10	.58
1 3/4	-inch.....	.10	.29
1 3/4	-inch.....	.10	.67
2	-inch.....	.10	.77
2 1/4	-inch.....	.15	1.44
2 3/4	-inch.....	.15	1.06
2 3/4	-inch.....	.15	1.06

398-404 Timken Roller Bearings.

Discount from catalog list.....20 %

404-405 Silent Chain.

Stock No.	Net, Each
DP1700	5.75
DP1704	4.90
DP1708	4.15
DP1710	7.95
DP1712	6.50
DP1713	6.60
DP1714	6.80
DP1715	5.60
DP1716	7.75
DP1717	7.45
DP1718	7.30
DP1719	6.35
DP1720	6.45
DP1721	5.40
DP1722	5.35
DP1723	5.50
DP1724	3.85
DP1726	8.15
DP1727	8.05
DP1728	6.10
DP1729	6.95
DP1730	4.65
DP1731	6.70
DP1732	5.35
DP1733	7.10
DP1735	5.10
DP1736	7.50
DP1737	3.80
DP1740	3.90

Page	Stock No.	Net, Each
404	DP1742	3.00
405	DP1743	7.00
	DP1744	2.50
	DP1745	6.00
	DP1746	4.50
	DP1747	6.40
	DP1748	4.65
	DP1749	7.25
	DP1750	5.85
	DP1751	3.70
	DP1752	3.80
	DP1753	9.50
	DP1754	9.85
	DP1761	3.00
	DP1762	5.80
	DP1763	2.95
	DP1764	3.90
	DP1765	3.70
	DP1766	5.15
	DP1777	4.45
	DP1778	5.80
	DP1779	5.35
	DP1780	1.35
	DP1781	7.20
	DP1782	2.70
	DP1783	1.70

406 Starting Cranks.

Discount from catalog list:

Each.....25 %

In lots of 12.....33 1/2 %

407-412 Maremont Replacement Springs.

Discount from catalog list.....40 %

Springs for Ford Cars.

P889 Net, each.....6.65

P890 Net, each.....7.00

P891 Net, each.....7.30

P852 Net, each.....3.60

In lots of 10, each.....3.24

P849 Net, each.....4.20

In lots of 10, each.....3.78

P872 Net, each.....2.25

In lots of 4, each.....1.95

P873 Net, each.....5.60

In lots of 4, each.....4.90

413 Tuthill Titanic Springs.

Discount from catalog list—

F. O. B. Chicago:

In lots of 1 to 10.....40 %

In lots of 10 or more.....40-10 %

414-417 Bolts and Bushings.

Stock No.	Net, Each	Per Dozen
DP5500	.25	2.75
DP5501	.27	3.00
DP5502	.27	3.00
DP5503	.30	3.25
DP5504	.30	3.25
DP5505	.30	3.25
DP5506	.35	3.75
DP5507	.35	3.75
DP5508	.38	4.00
DP5509	.38	4.00
DP5510	.40	4.25
DP5513	.45	4.75
DP5514	.50	5.00
DP5516	.55	5.50
DP5517	.65	7.25
DP5518	.65	7.25
DP5519	.55	6.00
DP5521	.35	3.75
DP5522	.35	3.75
DP5523	.30	3.25
DP5524	.45	4.75
DP5525	.45	4.75
DP5526	.35	3.75
DP5527	.35	3.75
DP5528	.35	3.75
DP5529	.35	3.75
DP5530	.30	3.25
DP5531	.35	3.75
DP5532	.40	4.25
DP5533	.70	7.75
DP5534	.35	3.75
DP5535	.35	3.75

THE BECKLEY-RALSTON CO.

Page	Stock No.	Net, Each	Per Dozen	Page	Stock No.	Net, Each	Per Dozen
414-	DP5536	.30	3.25	414-	DP5632	.40	4.25
417	DP5537	.30	3.25	417	DP5633	.60	6.75
	DP5538	.25	2.50		DP5634	.35	3.75
	DP5539	.55	6.00		DP5635	.35	3.75
	DP5540	.35	3.75		DP5636	.35	3.75
	DP5541	.50	5.50		DP5637	.35	3.50
	DP5542	.50	5.50		DP5638	.35	3.50
	DP5543	.35	3.75		DP5639	.35	3.50
	DP5544	.30	3.25		DP5641	.90	10.00
	DP5545	.35	3.75		DP5642	.35	4.00
	DP5546	.35	3.75		DP5643	.45	5.00
	DP5548	.35	3.75		DP5644	.30	3.25
	DP5549	.30	3.25		DP5645	.40	4.25
	DP5550	.30	3.25		DP5646	.60	6.75
	DP5551	.35	3.75		DP5647	.35	3.75
	DP5552	.35	3.75		DP5648	.40	4.25
	DP5553	.35	3.75		DP5651	.80	9.25
	DP5554	.35	3.75		DP5652	.40	4.25
	DP5555	.50	5.50		DP5653	.60	6.75
	DP5556	.45	5.00		DP5654	.35	3.75
	DP5557	.45	5.00		DP5655	.40	4.25
	DP5560	.35	3.75		DP5656	.50	5.50
	DP5561	.35	3.75		DP5657	.45	5.00
	DP5562	.23	2.50		DP5658	.90	10.25
	DP5563	.30	3.25		DP5659	.35	3.75
	DP5564	.35	4.00		DP5660	.35	4.00
	DP5565	.35	3.75		DP5661	.30	3.25
	DP5566	.35	4.00		DP5662	.30	3.25
	DP5567	.50	5.50		DP5663	.60	6.50
	DP5568	.50	5.50		DP5664	.80	9.25
	DP5569	.50	5.50		DP5665	.35	4.00
	DP5570	.65	7.25		DP5666	.65	7.25
	DP5571	.70	7.75		DP5668	.35	4.00
	DP5572	.35	3.75		DP5669	.40	4.25
	DP5573	.25	2.50		DP5670	.35	3.75
	DP5574	.45	5.00		DP5671	.25	2.50
	DP5575	.30	3.25		DP5672	.25	2.50
	DP5577	.35	3.75		DP5673	.40	4.25
	DP5578	.35	4.00		DP5674	.50	5.50
	DP5579	.35	4.00		DP5675	.30	3.25
	DP5580	.60	6.50		DP5676	.70	7.75
	DP5581	.30	3.25		DP5677	.35	4.00
	DP5582	.90	10.00		DP5678	.35	4.00
	DP5583	.35	3.75		DP5679	.40	4.25
	DP5584	.25	2.50		DP5680	.45	5.00
	DP5585	.50	5.50		DP5681	.50	5.50
	DP5586	.30	3.25		DP5682	.65	7.25
	DP5587	.45	5.00		DP5683	1.15	12.75
	DP5588	.30	3.25		DP5684	.80	8.00
	DP5589	.30	3.25		DP5685	.35	3.75
	DP5590	.50	5.50		DP5686	.45	5.00
	DP5592	.60	6.50		DP5689	.35	4.00
	DP5593	.45	5.00		DP5690	.80	8.25
	DP5594	.25	2.50		DP5691	.55	6.00
	DP5595	.25	2.50		DP5692	.70	7.75
	DP5596	.30	3.25		DP5693	.30	3.25
	DP5597	.45	5.00		DP5694	.70	8.00
	DP5598	.30	3.25		DP5695	.65	7.25
	DP5599	.70	7.75		DP5697	.60	6.75
	DP5600	.60	6.50		DP5698	.50	5.50
	DP5601	.90	9.75		DP5699	.50	5.25
	DP5603	.45	5.00		DP5700	.45	5.00
	DP5604	.30	3.25		DP5703	.40	4.25
	DP5605	.45	5.00		DP5704	.40	4.25
	DP5607	.50	5.50		DP5705	.35	3.75
	DP5608	.50	5.50		DP5706	.35	3.75
	DP5609	.35	3.75		DP5707	.40	4.25
	DP5610	.35	3.75		DP5708	.45	5.00
	DP5611	.35	3.75		DP5710	.35	3.75
	DP5612	.35	4.00		DP5713	.60	6.75
	DP5613	.50	5.25		DP5720	.40	4.25
	DP5614	.25	2.50		DP5721	.30	3.25
	DP5615	.25	2.50		DP5722	.35	4.00
	DP5616	.50	5.50		DP5725	47.50	....
	DP5617	.35	3.75		DP5726	9.50	....
	DP5618	.35	4.00		DP5740	.50	5.50
	DP5622	.50	5.50		DP5741	.25	2.50
	DP5623	.25	2.50		DP5742	.60	6.50
	DP5625	.35	3.75		DP5744	.40	4.25
	DP5626	.40	4.25		DP5745	.30	3.25
	DP5627	.35	3.75		DP5746	.35	4.00
	DP5628	.35	4.00		DP5747	.30	3.25
	DP5629	.40	4.25		DP5748	.35	4.00
	DP5630	.35	4.00		DP5749	.25	2.50
	DP5631	.50	5.25		DP5750	.45	5.00

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NET PRICE LIST AND DISCOUNTS CATALOG No. 94

Page	Stock No.	Net, Each	Per Dozen	Page	Stock No.	Net, Each	Per Dozen
414-	DP5751	.18	1.90	414-	DP5817	.50	5.50
417	DP5752	.30	3.25	417	DP5818	.17	1.75
	DP5753	.30	3.25		DP5819	.22	2.40
	DP5754	.65	7.25		DP5820	.20	2.10
	DP5755	.40	4.25		DP5821	.20	2.10
	DP5756	.50	5.50		DP5822	.20	2.00
	DP5757	.25	2.50		DP5823	.20	2.00
	DP5758	.25	2.50		DP5824	.15	1.60
	DP5759	.35	3.75		DP5825	.15	1.60
	DP5760	.35	4.00		DP5826	.17	1.75
	DP5761	.25	2.50		DP5827	.25	2.75
	DP5762	.35	3.75		DP5828	.17	1.75
	DP5763	1.15	12.50		DP5829	.15	1.60
	DP5764	.45	5.00		DP5830	.17	1.75
	DP5765	.45	5.00		DP5831	.17	1.75
	DP5766	.40	4.25		DP5832	.22	2.40
	DP5767	.50	5.50		DP5833	.15	1.60
	DP5768	.30	3.25		DP5834	.15	1.40
	DP5769	.30	3.25		DP5835	.15	1.40
	DP5770	.30	3.25		DP5836	.17	1.75
	DP5773	.25	2.50		DP5837	.20	2.00
	DP5774	.30	3.25		DP5838	.17	1.75
	DP5775	.35	3.75		DP5839	.50	5.50
	DP5776	.35	3.75		DP5840	.20	2.10
	DP5777	.65	7.25		DP5841	.20	2.10
	DP5778	.65	7.25		DP5842	.20	2.10
	DP5779	.25	2.50		DP5843	.20	2.00
	DP5780	.25	2.50		DP5844	.20	2.25
	DP5781	.85	9.50		DP5845	.22	2.40
	DP5782	.30	3.25		DP5846	.17	1.75
	DP5783	.30	3.25		DP5847	.20	2.10
	DP5784	1.25	13.75		DP5848	.20	2.25
	DP5785	.65	7.25		DP5849	.15	1.60
	DP5786	.65	7.25		DP5850	.22	2.40
	DP5787	.55	6.00		DP5851	.20	2.00
	DP5788	.55	6.00		DP5852	.20	2.10
	DP5789	.35	4.00		DP5853	.15	1.60
	DP5790	.35	4.00		DP5854	.20	2.10
	DP5791	.20	2.10		DP5855	.20	2.10
	DP5792	.20	2.10		DP5856	.20	2.25
	DP5793	.20	2.10		DP5857	.20	2.10
	DP5794	.20	2.10		DP5858	.20	2.25
	DP5795	.20	2.25		DP5859	.20	2.00
	DP5796	.17	1.75		DP5860	.30	3.25
	DP5797	.17	1.75		DP5861	.30	3.25
	DP5798	.17	1.75		DP5862	.22	2.40
	DP5799	.20	2.10		DP5863	.20	2.25
	DP5800	.20	2.10		DP5864	.25	2.75
	DP5801	.20	2.10		DP5865	.30	3.25
	DP5802	.20	2.10		DP5866	.15	1.60
	DP5803	.32	3.50		DP5867	.20	2.25
	DP5804	.25	2.75		DP5868	.20	2.25
	DP5805	.32	3.50		DP5869	.15	1.60
	DP5806	.25	2.75		DP5870	.20	2.10
	DP5807	.25	2.75		DP5871	.20	2.10
	DP5808	.20	2.10		DP5872	.30	3.25
	DP5809	.22	2.40		DP5873	.15	1.40
	DP5810	.32	3.50		DP5874	.32	3.50
	DP5811	.25	2.75		DP5875	.20	2.10
	DP5812	.17	1.75		DP5876	.20	2.10
	DP5813	.20	2.25		DP5877	.40	4.25
	DP5814	.20	2.10		DP5878	.40	4.25
	DP5815	.30	3.25		DP5879	.17	1.75
	DP5816	.15	1.60				



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THE BECKLEY-RALSTON CO.

Automotive Parts, Equipment and Tools

1801-1815 S. Michigan Avenue - - - - Chicago

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